

CANADA

DOMINION BUREAU OF STATISTICS.

# DAIRY FACTORIES

## 1919

(Prepared in collaboration with the Dairy and Cold Storage Branch  
of the Dominion Department of Agriculture, the Quebec  
Bureau of Statistics and the Dairy Branches of the  
Provincial Departments of Agriculture.)

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PRINTER TO THE KING'S MOST EXCELLENT MAJESTY

1921



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## PREFACE

Annual statistics of dairy factories of Canada are issued by the Dominion Bureau of Statistics in collaboration with the Provincial Departments of Agriculture. The arrangements for co-operation embrace all the provinces, but the procedure varies in respect to the collection of returns. For all the provinces, except Quebec, a uniform schedule is printed by the Dominion Bureau; for the Maritime and Prairie Provinces and for British Columbia the schedules are distributed and the returns collected and revised by the provincial dairy commissioners, the returns being then forwarded to the Bureau for compilation, and the resulting statistics used as desired by both the Dominion and Provincial Departments. In the case of Ontario, the schedules are distributed and the returns collected and compiled by the Dominion Bureau, the Provincial Department of Agriculture furnishing the lists of dairy factories and its officers rendering assistance in securing dilatory returns. The Quebec Bureau of Statistics collects through the provincial dairy inspectors information identical in character with that obtained for the other provinces, and forwards to the Dominion Bureau the results of the compilation of the returns; the original reports of the inspectors are also placed at the disposal of the Dominion Bureau.

These arrangements ensure uniformity of the dairy statistics issued by the Dominion and Provincial Governments, and avoid the necessity for duplicate inquiries to factory operators.

The Dairy and Cold Storage Branch of the Dominion Department of Agriculture also co-operates, its officers furnishing expert advice in technical details.

R. H. COATS,  
Dominion Statistician.

DOMINION BUREAU OF STATISTICS,  
OTTAWA, November 22, 1920.



## NOTE ON THE DAIRY INDUSTRY OF CANADA

*Dairying is one of the oldest and has now become one of the most important of the industries of Canada. It owes its modern development and expansion to the introduction of the factory system for the making of cheese and butter, to the invention of the centrifugal cream separator and to the facilities afforded by improved methods of cold storage. The first Canadian cheese factory was established in Ontario, in 1864, and the first Canadian creamery for butter-making, in Quebec, in 1873. The first centrifugal cream separator was imported from Denmark in 1882, and the Government organization of cold storage services dates from 1895. In 1868 the quantity of cheese exported from Canada was 6,141,570 pounds and of butter 10,649,733 pounds. Cheese in 1904 reached its maximum exportation with 233,980,716 pounds and butter in 1903 with 34,128,944 pounds. The latest figures, viz., for the twelve months ended March 31, 1920, show an export of 126,395,777 pounds of cheese and 17,612,605 pounds of butter. The decline in the exports of cheese and butter does not represent any falling-off in the volume of total dairy production, but is due to the greater requirements of home consumption caused by the relative increase of urban population since the beginning of the present century. This has had the effect, to a considerable extent, of increasing the demand for milk consumed whole and of replacing the manufacture of cheese for export by that of butter sold for home consumption. The demands created by the war, and the consequent high prices, stimulated the manufacture of both cheese and butter and led to a revival of the export trade in the latter article.*

*The statistics in this report relate solely to the production of dairy factories: they do not include butter made on the farm and known as "dairy butter" and home-made cheese. The census of 1911 shows that the production of dairy butter in 1910 was 137,110,200 pounds and of home-made cheese 1,371,092 pounds, these quantities representing respectively 68 and 0.7 per cent of the totals. It is not possible to state precisely what the present proportions are, but the increased production of creamery butter would appear to indicate a decrease in the home-made article. Complete statistics of the production of dairy factories date from 1900, when the total value of products of dairy factories was \$29,731,922. In 1919 the value of the products of dairy factories was \$135,196,602, representing an increase of \$105,464,680 during the first twenty years of the present century. The total value of all the dairy products of Canada in 1919 is estimated by the dairy commissioner of the Department of Agriculture at \$251,526,201, which includes \$135,196,602, the value of products of the dairy factories; \$56,250,000, the estimated value of "dairy butter"; and \$60,079,599, the estimated value of milk used whole, as apart from that delivered to the dairy factories.*

*Finally, within recent years, there has been a large increase in the production of condensed milk, which has caused a decrease in the production of cheese, arising from the fact that the farmers have found it more profitable to send their milk to the condenseries than to the cheese factories. The first milk-condensing plant was established at Truro, N.S., in 1883, and there are now in Canada twenty four plants for the manufacture of condensed, evaporated and sterilized milk and milk powder. The total value of these products has grown from \$269,520 in 1900 to \$13,930,513 in 1919.*



# DAIRY FACTORIES OF CANADA, 1919

## Introduction

The Statistical Report of the Dairy Factory Industry of Canada for the year 1919 gives in the main tables the statistics by provinces, and counties or districts, according to the following five groups: A. Creameries; B. Cheese Factories; C. Combined Butter and Cheese Factories; D. Condensed Milk Factories; and E. All Factories.

The compilations include all dairy factories in operation in Canada during the year 1919. From each factory was received a return showing capital invested; number of patrons; quantity of milk and cream delivered at factory; amounts paid to patrons; quantity and value of butter, cheese and other products; time in operation; employees, salaries, wages and hours; fuel used; power employed; and miscellaneous expenditures.

## Establishments, Patrons and Number of Cows

The number of dairy factories operating in 1919 was 3,282, comprising 1,018 creameries, 1,787 cheese factories, 453 combined butter and cheese factories and 24 condensed milk factories. The number of creameries increased by 28, and the number of condenseries by two over the previous year, while cheese factories showed a decrease of 98, and combined factories a decrease of 23. The number of patrons (farmers who supply milk and cream to dairy factories) was 275,060 in 1919, compared with 252,416 in 1918. The numbers of patrons of creameries and condenseries have increased, and the numbers of patrons of cheese and combined factories have decreased.

The number of cows furnishing the milk supplied to the factories was 1,648,442 in 1919, an increase of more than a hundred thousand over the previous year.

The following table shows by provinces the number of factories, the number of patrons and the number of cows for 1919 and the two preceding years.

1. Establishments, Patrons and Number of Cows, 1917, 1918 and 1919.

### ESTABLISHMENTS

Province	Creameries			Cheese Factories		
	1917	1918	1919	1917	1918	1919
	no.	no.	no.	no.	no.	no.
Prince Edward Island.....	11	8	10	23	23	20
Nova Scotia.....	22	22	22	3	2	1
New Brunswick.....	15	17	17	24	24	24
Quebec.....	598	628	631	895	900	833
Ontario.....	154	164	179	923	910	888
Manitoba.....	41	40	44	23	18	12
Saskatchewan.....	31	38	42	—	1	1
Alberta.....	53	50	48	7	5	5
British Columbia.....	24	23	25	2	2	3
Total.....	949	990	1,018	1,900	1,885	1,787



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## 1. Establishments, Patrons and Number of Cows, 1917, 1918 and 1919—con.

## ESTABLISHMENTS—concluded.

Province	Combined Factories			Condensed Milk Factories			Total Factories		
	1917	1918	1919	1917	1918	1919	1917	1918	1919
	no.	no.	no.	no.	no.	no.	no.	no.	no.
Prince Edward Island.....	5	5	7	1	1	1	40	37	38
Nova Scotia.....	—	—	—	2	2	2	27	26	25
New Brunswick.....	2	1	—	—	—	—	41	42	41
Quebec.....	482	425	403	1	1	1	1,976	1,954	1,868
Ontario.....	45	37	37	13	15	17 <sup>1</sup>	1,135	1,126	1,121
Manitoba.....	—	1	—	—	—	—	64	59	56
Saskatchewan.....	—	—	—	—	—	—	31	39	43
Alberta.....	13	6	5	—	—	—	73	61	58
British Columbia.....	2	1	1	3	3	3	31	29	32
<b>Total.....</b>	<b>549</b>	<b>476</b>	<b>453</b>	<b>20</b>	<b>22</b>	<b>24</b>	<b>3,418</b>	<b>3,373</b>	<b>3,282</b>

## PATRONS

Province	Patrons of Creameries			Patrons of Cheese Factories		
	1917	1918	1919	1917	1918	1919
	no.	no.	no.	no.	no.	no.
Prince Edward Island.....	1,140	1,117	1,532	1,891	1,726	1,509
Nova Scotia.....	4,211	4,052	4,990	66	53	35
New Brunswick.....	932	1,477	1,563	634	616	628
Quebec.....	39,354	39,690	38,482	23,429	23,738	22,419
Ontario.....	45,114	45,715	54,644	40,237	39,030	36,870
Manitoba.....	21,116	26,354	29,412	632	495	265
Saskatchewan.....	14,389	16,413	26,281	—	17	38
Alberta.....	11,240	14,038	17,114	125	428	532
British Columbia.....	1,536	2,117	2,644	16	105	126
<b>Total.....</b>	<b>139,032</b>	<b>150,973</b>	<b>176,662</b>	<b>67,030</b>	<b>66,208</b>	<b>62,422</b>

Province	Patrons of Combined Factories			Patrons of Condensed Milk Factories			Patrons of all Factories		
	1917	1918	1919	1917	1918	1919	1917	1918	1919
	no.	no.	no.	no.	no.	no.	no.	no.	no.
Prince Edward Island.....	698	753	944	108	132	144	3,837	3,728	4,129
Nova Scotia.....	—	—	—	225	240	238	4,502	4,345	5,263
New Brunswick.....	95	60	—	—	—	—	1,661	2,153	2,191
Quebec.....	18,852	16,403	17,764	149	180	350	81,784	80,011	79,015
Ontario.....	7,465	3,970	3,421	3,439	3,682	4,836	96,255	92,397	99,771
Manitoba.....	—	18	—	—	—	—	21,748	26,867	29,677
Saskatchewan.....	—	—	—	—	—	—	14,389	16,430	26,319
Alberta.....	11,108	9,445	7,807	—	—	—	22,473	23,911	25,453
British Columbia.....	126	40	40	356	312	432	2,034	2,574	3,242
<b>Total.....</b>	<b>38,344</b>	<b>30,689</b>	<b>29,976</b>	<b>4,277</b>	<b>4,546</b>	<b>6,000</b>	<b>248,683</b>	<b>252,416</b>	<b>275,060</b>

Cows<sup>1</sup>

Province	Cows from which Milk was sent to			
	Creameries		Cheese Factories	
	1918	1919	1918	1919
	no.	no.	no.	no.
Prince Edward Island.....	4,470	5,649	7,232	7,063
Nova Scotia.....	18,534	20,300	270	220
New Brunswick.....	6,998	9,632	5,017	5,548
Quebec.....	266,157	265,316	177,636	170,267
Ontario.....	238,462	295,457	347,256	349,538
Manitoba.....	97,245	82,438	3,053	1,674
Saskatchewan.....	55,504	67,215	125	120
Alberta.....	56,027	65,738	1,230	2,990
British Columbia.....	14,040	27,414	590	950
<b>Total.....</b>	<b>757,437</b>	<b>839,159</b>	<b>542,409</b>	<b>538,370</b>

<sup>1</sup>Returns of number of cows were incomplete for 1917 and the figures are therefore omitted from this table.



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## 1. Establishments, Patrons and Number of Cows, 1917, 1918 and 1919—concluded.

Cows—concluded.

Province	Cows from which Milk was sent to					
	Combined Factories		Condensed Milk Factories		All Factories	
	1918	1919	1918	1919	1918	1919
	no.	no.	no.	no.	no.	no.
Prince Edward Island.....	2,890	3,465	850	940	15,442	17,117
Nova Scotia.....	—	—	2,460	2,660	21,264	23,180
New Brunswick.....	250	—	—	—	12,265	15,180
Quebec.....	118,917	125,871	4,179	3,200	566,889	564,654
Ontario.....	21,513	25,805	56,081	76,447	663,312	747,247
Manitoba.....	40	—	—	—	100,338	84,112
Saskatchewan.....	—	—	—	—	55,629	67,335
Alberta.....	20,275	28,195	—	—	77,532	96,923
British Columbia.....	150	200	5,866	4,130	20,646	32,694
<b>Total.....</b>	<b>164,035</b>	<b>183,536</b>	<b>69,436</b>	<b>87,377</b>	<b>1,533,317</b>	<b>1,648,442</b>

## Deliveries of Milk and Cream

The quantity of milk delivered to the factories was 2,821,149,557 pounds and of cream (expressed in pounds of butter fat) 71,351,336 pounds, compared with 2,772,676,533 pounds of milk and 61,959,088 pounds butter fat content of cream in 1918. There were large increases in deliveries of milk to creameries and condensereries and decreases to cheese and combined factories. Increased quantities of cream were delivered to creameries and combined factories, and decreased quantities to condensereries. Table 2 shows the quantities of milk and cream delivered to the factories, by provinces.

## 2. Deliveries of Milk and Cream to Dairy Factories, 1917, 1918 and 1919

Province	Deliveries of Milk to Creameries			Deliveries of Milk to Cheese Factories		
	1917	1918	1919	1917	1918	1919
	lb.	lb.	lb.	lb.	lb.	lb.
Prince Edward Island.....	87,685	—	—	17,140,464	16,231,551	17,888,773
Nova Scotia.....	657,446	196,280	655,798	748,732	656,288	504,923
New Brunswick.....	1,456,233	3,373,445	3,313,308	11,911,909	11,697,262	12,943,594
Quebec.....	380,035,956	361,431,241	366,786,689	409,243,347	399,003,654	389,458,628
Ontario.....	29,123,376	61,082,135	107,111,553	1,276,571,512	1,152,512,319	1,125,644,718
Manitoba.....	27,492,868	24,917,444	25,792,000	10,159,096	6,757,394	4,456,804
Saskatchewan.....	9,395,035	11,341,625	12,772,519	—	151,049	357,025
Alberta.....	10,700,952	3,971,125	3,969,582	1,041,303	2,774,104	8,035,292
British Columbia.....	10,788,095	21,541,592	27,586,304	355,003	2,129,797	2,863,627
<b>Total.....</b>	<b>469,737,646</b>	<b>487,854,887</b>	<b>547,987,753</b>	<b>1,727,171,366</b>	<b>1,591,913,418</b>	<b>1,562,153,384</b>

  

Province	Deliveries of Milk to Combined Factories			Deliveries of Milk to Condensed Milk Factories		
	1917	1918	1919	1917	1918	1919
	lb.	lb.	lb.	lb.	lb.	lb.
Prince Edward Island.....	6,790,120	7,136,155	8,466,865	1,448,676	1,467,425	1,319,266
Nova Scotia.....	—	—	—	6,207,475	7,281,225	8,086,978
New Brunswick.....	719,970	383,300	—	—	—	—
Quebec.....	366,888,662	325,648,697	319,786,783	10,395,194	12,537,467	9,743,000
Ontario.....	103,873,560	83,442,385	78,412,627	157,805,002	216,237,844	255,877,113
Manitoba.....	—	5,000	—	—	—	—
Saskatchewan.....	—	—	—	—	—	—
Alberta.....	26,865,310	15,311,259	11,853,138	—	—	—
British Columbia.....	4,617,310	203,000	145,000	19,815,342	23,254,471	17,317,650
<b>Total.....</b>	<b>509,754,932</b>	<b>432,129,796</b>	<b>418,664,413</b>	<b>195,671,689</b>	<b>260,778,432</b>	<b>292,344,007</b>



2. Deliveries of Milk and Cream to Dairy Factories, 1917, 1918 and 1919—concluded.

Province	Deliveries of Milk to all Factories		
	1917	1918	1919
	lb.	lb.	lb.
Prince Edward Island.....	25,466,945	24,835,131	27,674,904
Nova Scotia.....	7,613,653	8,133,793	9,247,699
New Brunswick.....	14,088,112	15,454,007	16,256,902
Quebec.....	1,166,563,159	1,098,621,059	1,085,775,100
Ontario.....	1,567,602,673	1,513,274,683	1,567,046,011
Manitoba.....	37,651,964	31,679,838	30,248,804
Saskatchewan.....	9,395,035	11,492,674	13,129,544
Alberta.....	38,607,565	22,056,488	23,858,012
British Columbia.....	35,575,750	47,128,860	47,912,581
<b>Total.....</b>	<b>2,902,564,856</b>	<b>2,772,676,533</b>	<b>2,821,149,557</b>

Province	Deliveries of Cream to Creameries			Deliveries of Cream to Combined Factories		
	1917	1918	1919	1917	1918	1919
	lb. of butter fat	lb. of butter fat	lb. of butter fat	lb. of butter fat	lb. of butter fat	lb. of butter fat
Prince Edward Island.....	431,256	459,568	633,910	35,939	32,128	66,331
Nova Scotia.....	1,510,870	1,586,607	1,923,786	—	—	—
New Brunswick.....	422,532	548,783	809,466	66,022	22,245	—
Quebec.....	8,918,145	10,145,011	12,174,111	3,672,682	1,376,557	1,356,033
Ontario.....	22,992,747	24,901,362	27,630,651	1,668,900	1,087,234	1,222,496
Manitoba.....	6,230,449	7,593,000	7,395,323	—	5,064	—
Saskatchewan.....	3,586,442	4,219,732	5,801,486	—	—	—
Alberta.....	4,458,054	5,602,110	7,468,333	3,493,065	2,183,286	2,939,589
British Columbia.....	1,098,117	1,525,727	1,661,542	74,661	18,500	18,200
<b>Total.....</b>	<b>49,648,612</b>	<b>56,581,900</b>	<b>65,498,608</b>	<b>9,011,269</b>	<b>4,725,014</b>	<b>5,602,649</b>

Province	Deliveries of Cream to Condensed Milk Factories			Deliveries of Cream to All Factories		
	1917	1918	1919	1917	1918	1919
	lb. of butter fat	lb. of butter fat	lb. of butter fat	lb. of butter fat	lb. of butter fat	lb. of butter fat
Prince Edward Island.....	36,348	51,817	63,418	503,543	543,513	763,659
Nova Scotia.....	—	2,014	5,775	1,510,870	1,588,621	1,929,561
New Brunswick.....	—	—	—	488,554	571,028	809,466
Quebec.....	—	—	—	12,590,827	11,521,568	13,530,144
Ontario.....	114,453	598,343	180,886	24,776,100	26,586,939	29,034,033
Manitoba.....	—	—	—	6,230,449	7,598,064	7,395,323
Saskatchewan.....	—	—	—	3,586,442	4,219,732	5,801,486
Alberta.....	—	—	—	7,951,119	7,785,396	10,407,922
British Columbia.....	—	—	—	1,172,778	1,544,227	1,679,742
<b>Total.....</b>	<b>150,801</b>	<b>652,174</b>	<b>250,079</b>	<b>58,810,682</b>	<b>61,959,088</b>	<b>71,351,336</b>

Amounts paid to Patrons

The total amounts paid to patrons were \$107,412,542 in 1919 and \$83,637,391 in 1918, an increase of nearly \$24,000,000. Increases are shown under every classification. For creameries the increase was \$13,890,471. Cheese and combined factories, which show decreases in quantities of milk and cream delivered, show substantial increases in amounts paid to patrons, the amounts for the former increasing by over \$5,000,000 and for the latter by \$2,500,000. The only province which showed a decrease in total amount paid to patrons was British Columbia and this decrease was slight, being only \$8,000. The amounts paid in the several provinces are given in the following table:



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3. Amounts paid to Patrons of Dairy Factories, 1917, 1918 and 1919

Province	Paid to Patrons of Creameries			Paid to Patrons of Cheese Factories			Paid to Patrons of Combined Factories		
	1917	1918	1919	1917	1918	1919	1917	1918	1919
	\$	\$	\$	\$	\$	\$	\$	\$	\$
Prince Edward Island...	184,169	226,190	367,177	286,305	293,750	372,854	129,617	145,108	218,139
Nova Scotia.....	666,983	783,312	1,163,034	12,792	11,694	11,283	-	-	-
New Brunswick.....	218,408	348,805	580,619	221,773	229,240	317,188	40,876	17,676	-
Quebec.....	10,419,772	12,439,514	15,979,246	7,449,955	7,601,535	8,818,945	7,273,657	6,881,979	8,273,868
Ontario.....	9,242,126	13,071,060	19,111,856	22,265,868	21,181,557	25,069,782	2,656,495	2,353,649	2,795,337
Manitoba.....	2,939,676	4,337,095	4,817,568	166,126	127,524	97,786	-	2,381	-
Saskatchewan.....	1,349,227	2,179,719	3,373,317	-	2,600	10,109	-	-	-
Alberta.....	1,706,806	2,525,031	4,017,669	16,037	53,565	197,856	1,596,305	1,238,104	1,806,410
British Columbia.....	773,588	1,641,973	2,032,684	7,865	54,256	71,335	235,204	12,060	14,545
Total.....	27,500,755	37,552,699	51,443,170	30,426,721	29,555,721	34,967,138	11,932,154	10,650,957	13,108,299

Province	Paid to Patrons of Condensed Milk Factories			Paid to Patrons of All Factories		
	1917	1918	1919	1917	1918	1919
	\$	\$	\$	\$	\$	\$
Prince Edward Island.....	34,601	45,200	71,107	634,692	710,248	1,029,277
Nova Scotia.....	114,650	157,674	226,691	794,425	952,680	1,401,008
New Brunswick.....	-	-	-	481,057	595,721	897,807
Quebec.....	195,115	283,338	234,898	25,338,499	27,206,366	33,306,957
Ontario.....	3,420,556	4,823,591	6,810,810	37,585,045	41,429,857	53,787,785
Manitoba.....	-	-	-	3,105,802	4,467,000	4,915,354
Saskatchewan.....	-	-	-	1,349,227	2,182,319	3,383,426
Alberta.....	-	-	-	3,319,148	3,816,700	6,021,935
British Columbia.....	239,293	568,211	550,429	1,255,950	2,276,500	2,668,993
Total.....	4,004,215	5,878,014	7,893,935	73,863,845	83,637,391	107,412,542

Production and Value of Creamery Butter and Factory Cheese

*Butter.*—The production of creamery butter in 1919 was 103,890,707 pounds valued at \$56,371,985, compared with 93,298,348 pounds valued at \$41,859,156, in the preceding year. The average price of butter for the whole of Canada was 54 cents in 1919, compared with 45 cents in 1918. Butter in British Columbia sold at an average of 61 cents per pound. Prices in the other provinces ranged from 51½ cents in Alberta to 56 cents in Nova Scotia. Manitoba showed a slight decrease in quantity made. The other provinces all showed increased production.

*Cheese.*—The quantity of cheese produced in 1919 was 166,421,871 pounds, a decrease from the preceding year of 8,000,000 pounds. The average price per pound, however, increased from 22½ cents in 1918 to 26½ cents in 1919, so that the total value in 1919 was greater than in 1918 by \$5,000,000 (\$44,586,168 in 1919 and \$39,456,532 in 1918). Nearly all the factory cheese is produced in Ontario and Quebec, the quantities in the other provinces being relatively small.

Tables 4, 5 and 6, show by provinces the quantity, value and average price per lb. of creamery butter and factory cheese in the years 1917, 1918 and 1919.



## DAIRY FACTORIES

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## 4. Production and Value of Butter, 1917, 1918 and 1919

## PRODUCTION OF BUTTER IN CREAMERIES

Province	1917		1918		1919	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	513,520	205,368	548,924	249,039	747,825	400,693
Nova Scotia.....	1,746,662	711,652	1,756,905	808,755	2,102,419	1,183,762
New Brunswick.....	498,173	206,564	633,316	290,539	910,504	503,714
Quebec.....	28,726,626	11,404,337	30,839,505	13,722,990	30,680,200	16,957,549
Ontario.....	26,288,847	10,241,545	26,969,588	12,003,063	31,921,695	17,243,316
Manitoba.....	7,050,921	2,595,472	8,431,962	3,895,041	8,268,342	4,350,693
Saskatchewan.....	4,220,758	1,575,965	5,009,014	2,221,403	6,622,572	3,495,172
Alberta.....	4,998,096	1,887,262	6,597,319	2,934,705	8,771,137	4,538,993
British Columbia.....	1,201,646	555,747	1,560,478	797,782	1,646,820	1,005,686
<b>Total.....</b>	<b>75,245,249</b>	<b>29,383,912</b>	<b>82,347,011</b>	<b>36,923,317</b>	<b>91,671,514</b>	<b>49,679,578</b>

## PRODUCTION OF BUTTER IN COMBINED FACTORIES

Province	1917		1918		1919	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	41,345	16,762	37,893	17,065	83,939	44,494
New Brunswick.....	67,526	27,122	26,694	12,279	—	—
Quebec.....	5,665,934	2,284,973	5,921,552	2,641,960	7,001,166	3,899,974
Ontario.....	1,694,509	664,523	1,160,095	546,935	881,255	492,351
Manitoba.....	—	—	5,000	2,435	—	—
Alberta.....	3,945,875	1,527,279	2,455,918	1,091,146	3,051,753	1,593,740
British Columbia.....	93,097	38,876	21,446	10,079	21,470	13,311
<b>Total.....</b>	<b>11,508,286</b>	<b>4,559,535</b>	<b>9,628,598</b>	<b>4,321,899</b>	<b>11,039,583</b>	<b>6,043,870</b>

## PRODUCTION OF BUTTER IN ALL FACTORIES

Province	1917		1918		1919	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	554,865	222,130	586,817	266,104	905,752 <sup>3</sup>	485,880
Nova Scotia.....	1,746,662	711,652	1,756,905	808,755	2,107,429 <sup>4</sup>	1,186,322
New Brunswick.....	565,699	233,686	660,010	302,818	910,504	503,714
Quebec.....	34,392,562	13,689,310	36,761,057	16,364,950	37,681,366	20,857,523
Ontario.....	28,756,758 <sup>1</sup>	11,236,839 <sup>1</sup>	29,452,422 <sup>2</sup>	13,163,938 <sup>2</sup>	33,903,562 <sup>5</sup>	18,340,951
Manitoba.....	7,050,921	2,595,472	8,436,962	3,897,476	8,268,342	4,350,693
Saskatchewan.....	4,220,758	1,575,965	5,009,014	2,221,403	6,622,572	3,495,172
Alberta.....	8,943,971	3,414,541	9,053,237	4,025,851	11,822,890	6,132,733
British Columbia.....	1,294,743	594,623	1,581,924	807,861	1,668,290	1,018,997
<b>Total.....</b>	<b>87,526,939<sup>1</sup></b>	<b>34,274,218<sup>1</sup></b>	<b>93,298,348<sup>2</sup></b>	<b>41,859,156<sup>2</sup></b>	<b>103,890,707<sup>6</sup></b>	<b>56,371,985</b>

<sup>1</sup>Including 773,402 lb. of butter, valued at \$330,771, produced in condensed milk factories in Ontario and Prince Edward Island.

<sup>2</sup>Including 1,322,739 lb. of butter, valued at \$613,940, produced in condensed milk factories in Ontario and Prince Edward Island.

<sup>3</sup>Including 73,988 lb. of butter, valued at \$40,693 produced in condensed milk factories in Prince Edward Island.

<sup>4</sup>Including 5,010 lb. of butter, valued at \$2,560 produced in condensed milk factories in Nova Scotia.

<sup>5</sup>Including 1,100,612 lb. of butter, valued at \$605,284 produced in condensed milk factories in Ontario.

<sup>6</sup>Including 1,179,610 lb. of butter, valued at \$648,537 produced in condensed milk factories in Canada.

## 5. Production and Value of Cheese, 1917, 1918 and 1919

## PRODUCTION OF CHEESE IN CHEESE FACTORIES

Province	1917		1918		1919	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	1,599,885	333,723	1,535,871	350,606	1,677,431	432,502
Nova Scotia.....	67,497	14,269	61,195	13,897	47,360	12,952
New Brunswick.....	1,188,296	245,629	1,149,367	259,431	1,252,849	349,794
Quebec.....	40,024,037	8,361,081	39,117,406	8,776,902	37,938,878	10,001,712
Ontario.....	114,319,617	24,318,420	102,874,662	23,213,520	99,046,731	26,744,016
Manitoba.....	1,003,646	199,036	657,085	143,696	423,855	111,898
Saskatchewan.....	—	—	13,573	3,257	35,452	11,527
Alberta.....	104,649	22,692	184,908	43,431	305,598	80,195
British Columbia.....	35,000	10,655	230,347	56,076	289,502	83,805
<b>Total.....</b>	<b>158,342,627</b>	<b>33,505,505</b>	<b>145,824,414</b>	<b>32,860,816</b>	<b>141,017,656</b>	<b>37,828,401</b>



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5. Production and Value of Cheese, 1917, 1918 and 1919—concluded.

PRODUCTION OF CHEESE IN COMBINED FACTORIES

Province	1917		1918		1919	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	635,100	132,594	665,497	152,677	795,132	208,067
New Brunswick.....	55,810	12,016	35,858	8,146	—	—
Quebec.....	27,810,980	5,811,192	22,952,756	5,199,964	20,105,841	5,303,776
Ontario.....	6,853,469	1,453,524	4,839,569	1,099,436	4,200,092	1,156,470
Manitoba.....	—	—	500	125	—	—
Alberta.....	1,170,256	257,493	367,926	87,480	214,932	64,963
British Columbia.....	36,094	8,299	19,300	4,825	15,000	4,500
Total.....	36,561,709	7,675,118	28,881,406	6,552,653	25,330,997	6,737,776

PRODUCTION OF CHEESE IN ALL FACTORIES

Province	1917		1918		1919	
	lb.	\$	lb.	\$	lb.	\$
Prince Edward Island.....	2,234,985	466,317	2,201,368	503,283	2,472,563	640,569
Nova Scotia.....	67,497	14,269	61,195	13,897	47,360	12,952
New Brunswick.....	1,244,106	257,645	1,185,225	267,577	1,252,849	349,794
Quebec.....	67,835,017	14,172,273	62,070,162	13,976,866	58,044,719	15,305,488
Ontario.....	121,173,086	25,771,944	107,886,724 <sup>1</sup>	24,356,019 <sup>1</sup>	103,320,041 <sup>2</sup>	27,920,477 <sup>2</sup>
Manitoba.....	1,003,646	199,036	657,535	143,821	423,855	111,898
Saskatchewan.....	—	—	13,573	3,257	35,452	11,527
Alberta.....	1,274,905	280,185	552,834	130,911	520,530	145,158
British Columbia.....	71,094	18,954	249,647	60,901	304,502	88,305
Total.....	194,904,336	41,180,623	174,878,313 <sup>1</sup>	39,456,532 <sup>1</sup>	166,421,871 <sup>2</sup>	44,586,168 <sup>2</sup>

<sup>1</sup>Including 172,493 lb. of cheese, valued at \$43,063 produced in condensed milk factories in Ontario.

<sup>2</sup>Including 73,218 lb. of cheese, valued at \$19,991 produced in condensed milk factories in Ontario.

6. Wholesale Prices per lb. of Creamery Butter and Factory Cheese, 1917, 1918 and 1919

Province	Butter in Creameries			Butter in Combined Factories			Butter in All Factories		
	1917	1918	1919	1917	1918	1919	1917	1918	1919
	cents	cents	cents	cents	cents	cents	cents	cents	cents
Prince Edward Island.....	40.00	45.36	53.64	40.54	45.03	53.00	40.17	45.34	53.58
Nova Scotia.....	40.74	46.03	55.30	—	—	—	40.74	46.03	56.30
New Brunswick.....	41.46	45.87	55.32	40.17	45.99	—	41.30	45.88	55.32
Quebec.....	39.70	44.49	55.27	40.33	44.61	55.70	39.80	44.51	55.35
Ontario.....	38.96	44.50	54.01	39.22	47.14	55.86	39.07	44.69	54.09
Manitoba.....	36.81	46.19	52.61	—	48.70	—	36.81	46.19	52.61
Saskatchewan.....	38.49	44.34	52.77	—	—	—	37.33	44.11	52.77
Alberta.....	37.76	44.48	51.74	38.71	44.42	52.22	38.17	44.46	51.87
British Columbia.....	46.25	51.12	61.06	41.76	46.90	61.99	45.92	51.06	61.08
Average.....	39.05	44.83	54.19	39.62	41.88	54.74	39.15	44.86	54.26

Province	Cheese in Cheese Fac-tories			Cheese in Combined Factories			Cheese in All Factories		
	1917	1918	1919	1917	1918	1919	1917	1918	1919
	cents	cents	cents	cents	cents	cents	cents	cents	cents
Prince Edward Island.....	20.86	22.82	25.78	20.88	22.94	26.16	20.86	22.86	25.94
Nova Scotia.....	21.14	22.70	27.34	—	—	—	21.14	22.70	27.34
New Brunswick.....	20.67	22.57	27.91	21.53	23.71	—	20.70	23.42	27.91
Quebec.....	20.89	22.43	26.36	20.90	22.65	26.37	20.89	22.51	26.36
Ontario.....	21.27	22.56	27.00	21.21	22.71	27.53	21.26	22.57	27.02
Manitoba.....	19.83	21.86	26.40	—	25.00	—	19.83	21.88	26.40
Saskatchewan.....	—	23.99	32.51	—	—	—	—	23.99	32.51
Alberta.....	21.68	23.48	26.24	22.01	23.77	30.22	21.97	23.49	27.88
British Columbia.....	30.44	24.34	28.94	23.00	25.00	30.00	26.66	24.39	28.99
Average.....	21.16	22.53	26.82	21.00	22.68	26.59	21.12	22.56	26.79



Table 7 shows the number of dairy factories, and the production, value and average price per pound of creamery butter and factory cheese for the years 1900, 1907, 1910 and 1915 to 1919.

7. Production, Value and Average Wholesale Price per lb. of Creamery Butter and Factory Cheese, 1900, 1907, 1910, 1915, 1916, 1917, 1918 and 1919

Year	Establish- ments	Creamery Butter			Factory Cheese		
		Quantity	Value	Average price per lb.	Quantity	Value	Average price per lb.
	no.	lb.	\$	cents	lb.	\$	cents
1900.....	3,576	36,066,739	7,240,972	20.07	220,833,269	22,221,430	10.06
1907.....	3,515	45,930,294	10,949,062	23.83	204,788,583	23,597,639	11.52
1910.....	3,625	64,698,165	15,645,845	24.18	199,904,205	21,587,124	10.79
1915.....	3,513	83,991,453	24,385,052	29.03	183,887,837	27,097,176	14.73
1916.....	3,446	82,564,130	26,966,355	32.66	192,968,597	35,512,622	18.40
1917.....	3,418	87,526,939	34,274,218	39.15	194,904,336	41,180,623	21.12
1918.....	3,373	93,298,348	41,859,156	44.86	174,878,313	39,456,532	22.56
1919.....	3,282	103,890,707	56,371,985	54.26	166,421,871	44,586,168	26.79

Miscellaneous Dairy Factory Products

The production of condensed milk in 1919 was 62,216,383 pounds, valued at \$9,456,016; of evaporated milk, 16,107,934 pounds, valued at \$1,789,089; and of milk powder, 6,788,770 pounds, valued at \$1,617,046. The value of the cream and whole milk sold by dairy factories was \$15,488,752. The largest proportion of the milk and cream sold is contributed by city dairies, which are classified as dairy factories when producing butter or cheese. The following table shows the quantities and values of products other than butter and cheese in the years 1917, 1918 and 1919.

8. Miscellaneous Products of Dairy Factories, in 1917, 1918 and 1919

Product	1917		1918		1919	
	Quantity	Value	Quantity	Value	Quantity	Value
		\$		\$		\$
Condensed milk..... lb.	32,105,799	3,811,281	40,700,209	5,711,174	62,216,383	9,456,016
Evaporated milk..... lb.	29,415,012	2,635,952	38,612,367	4,048,055	16,107,934	1,789,089
Milk powder..... lb.	3,979,514	817,287	5,530,915	1,388,248	6,788,770	1,617,046
Sterilized milk..... lb.	-	-	-	-	7,460,400	852,080
Modified milk..... gal.	8,044	8,794	-	-	-	-
Skim condensed milk..... lb.	127,820	6,391	495,395	29,724	494,973	32,921
Condensed coffee and cocoa..... lb.	-	-	-	-	743,984	150,668
Whey butter..... lb.	727,075	247,757	891,543	354,675	1,404,491	661,014
Casein..... lb.	180,023	28,337	243,763	40,854	199,703	32,693
Ice cream..... gal.	2,000,761	2,200,360	2,033,190	2,517,435	2,854,070	3,634,686
Whole milk sold..... gal.	15,062,945	5,917,544	18,986,646	8,568,966	23,017,800	10,662,526
Cream sold..... (lb. butter fat)	4,613,834	2,545,327	4,616,449	2,943,790	6,505,394	4,826,226
Buttermilk sold.....	-	205,455	-	235,529	-	256,491
Sundry <sup>1</sup> .....	-	-	-	186,712	-	266,993
Total.....	-	18,424,485	-	26,025,162	-	34,238,449

<sup>1</sup> Comprises curd cheese, skim milk, whey and whey cream.

Character of Organization of Dairy Factories

Of the total number of dairy factories, 344 were operated by co-operative associations, 560 by incorporated companies, and 2,378 by individuals and partnerships. Statistics by provinces are given in table X. p. 97.



**Time in Operation**

The dairy factory returns are grouped in table IX. p. 96, according to number of days in operation. The first group, which operated less than sixty days, includes 11 factories; the second, from 60 to 119 days, 115 factories; the third, from 120 to 179 days, 1,191 factories; the fourth, 180 to 239 days, 1,202 factories; and the fifth, 240 days and over, 763 factories. Comprised in the last group were 446 creameries, 112 cheese factories, and 23 condenseries.

**Capital Invested**

The total capital invested was \$28,388,026. Comprised under this head were: land and buildings, valued at \$10,535,122; machinery and tools, \$9,282,799 products on hand, \$2,105,635; fuel and supplies on hand, \$1,665,872; and cash and operating accounts, \$4,798,598. The total amount invested in creameries was \$12,954,878; in cheese factories, \$5,121,569; in combined butter and cheese factories, \$3,882,766; and in condenseries, \$6,428,813. The following table shows by provinces the number of establishments and the total capital invested in dairy factories in the years 1917, 1918 and 1919.

**9. Capital Invested in Dairy Factories, 1917, 1918 and 1919**

Province	Establishments			Capital invested		
	1917	1918	1919	1917	1918	1919
	no.	no.	no.	\$	\$	\$
Prince Edward Island.....	40	37	38	167,159	139,341	160,510
Nova Scotia.....	27	26	25	264,912	328,033	425,018
New Brunswick.....	41	42	41	118,232	138,156	165,586
Quebec.....	1,976	1,954	1,868	5,585,538	5,959,989	6,309,475
Ontario.....	1,135	1,126	1,121	8,395,483	11,085,053	14,574,996
Manitoba.....	64	59	56	1,630,339	1,762,210	2,086,974
Saskatchewan.....	31	39	43	859,975	936,903	1,128,745
Alberta.....	73	61	58	1,538,965	1,941,454	2,341,569
British Columbia.....	31	29	32	1,067,398	840,481	1,195,153
<b>Total.....</b>	<b>3,418</b>	<b>3,373</b>	<b>3,282</b>	<b>19,628,001</b>	<b>23,131,620</b>	<b>28,388,026</b>

**Employees and Wages**

For all provinces excepting Quebec, persons employed in dairy factories are classified as "employees on salaries" and "employees on wages". Under the first heading are given superintendents and managers (including head butter or cheese makers), clerks, stenographers, etc., and under the second heading, assistant butter and cheese makers and other factory helpers. For Quebec no distinction is made between salaried workers and wage-earners, and the statistics for that province are shown in the main tables in the columns headed "Total of employees and of salaries and wages." In 1919 the total number of employees was 10,716, comprising 3,567 on salaries, 4,264 on wages, and 2,885 unclassified for Quebec. The total amount paid to all employees was \$7,629,997, comprising \$2,839,272 in salaries, \$3,386,051 in wages, and \$1,404,674 for Quebec. An increase of 561 over the preceding year is recorded in the number of employees, and an increase of \$1,408,540 in salaries and wages paid. Table 10 shows, by provinces, the numbers of establishments and employees and the amounts paid in salaries and wages in 1919 and the two preceding years.



## 10. Employees, and Salaries and Wages, 1917, 1918 and 1919

Province	Establishments			Employees			Salaries and Wages		
	1917	1918	1919	1917	1918	1919	1917	1918	1919
	no.	no.	no.	no.	no.	no.	\$	\$	\$
Prince Edward Island...	40	37	38	131	105	105	36,752	37,852	45,673
Nova Scotia.....	27	26	25	97	105	131	52,783	59,209	80,700
New Brunswick.....	41	42	41	99	120	126	41,784	66,195	77,985
Quebec.....	1,976	1,954	1,868	3,037	2,856	2,885	1,045,688	1,196,256	1,404,674
Ontario.....	1,135	1,126	1,121	4,884	4,967	5,264	2,586,706	3,154,655	3,900,535
Manitoba.....	64	59	56	640	637	690	529,841	592,891	766,281
Saskatchewan.....	31	39	43	291	388	453	225,448	297,080	389,421
Alberta.....	73	61	58	847	654	732	637,503	510,627	657,938
British Columbia.....	31	29	32	320	323	330	290,841	306,692	306,790
<b>Total.....</b>	<b>3,418</b>	<b>3,373</b>	<b>3,282</b>	<b>10,346</b>	<b>10,155</b>	<b>10,716</b>	<b>5,447,346</b>	<b>6,221,457</b>	<b>7,629,997</b>

## Fuel Used and Power Employed

*Fuel.*—The total value of all fuel used in dairy factories in 1919 was \$1,200,406. The principal items were coal, 89,068 tons, valued at \$640,193, and wood, 133,280 cords, valued at \$503,534. Gas and gasoline were used to the values of \$19,832 and \$18,787, respectively.

*Power.*—Nearly all the motive power used in dairy factories in 1919 was furnished by electricity (6,659 horse-power) and steam, (5,735 horse-power), Table V of the main tables gives, by counties and districts, the power employed according to the classifications of "steam" "electric" and "other". Table VII gives, by provinces, details of the various kinds of motive power. It should be noted that for all provinces except Quebec, the number of engines and motors, the horse-power according to manufacturers' rating, and the horse power used, are given, while for Quebec the latter item only is available.

## Total Expenditure and Total Value of Products

The expenditure for the operation of the factories in 1919 was \$128,556,744, including salaries and wages, \$7,629,997; amounts paid to patrons, \$107,412,542; fuel, \$1,200,406; supplies and containers, \$6,517,180; and miscellaneous items, \$5,796,619. The total value of products was \$135,196,602, comprising butter, \$56,371,985; cheese, \$44,586,168; condensed products, \$13,930,513; whole milk and cream, \$15,488,752; and sundry, \$4,819,184. For 1918 the expenses totalled \$101,364,912, and the products were valued at \$107,340,850.

## Exports and Imports of Canadian Dairy Products

The quantity of butter exported during the fiscal year ended March 31, 1920, was 17,612,605 pounds, valued at \$9,844,359; of cheese, 126,395,777 pounds, valued at \$36,336,863; of milk and cream, condensed, canned or preserved, 54,247,498 pounds, valued at \$8,517,771; of fresh milk, 1,985,113 gallons, valued at \$576,666; and of fresh cream, 795,780, gallons valued at \$1,122,424, a total value of exports of dairy products of \$56,398,083. The imports of butter and cheese during the same period were small, being 397,955 pounds of butter, valued at \$176,994, and 362,693 pounds of cheese, valued at \$206,500.



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11 GEORGE V, A. 1921

## I. General Summary of Statistics of Dairy Factories, 1919

## I. Résumé de la statistique de l'industrie laitière, 1919

## A CREAMERIES—BEURRERIES

	Province and County or District Provinces et Comtés ou Districts	Es- ta- blish- ments	Capital Invested	Employees on Salaries	Employees on Wages	Total of Employees and of Salaries and Wages	
		Eta- blis- se- ments	Capital engagé			Ouvriers et journaliers	Total du personnel des appointements et des salaires
		no.	\$	no.	\$	no.	\$
	<b>CANADA</b> .....	<b>1,018</b>	<b>12,954,878</b>	<b>1,100<sup>1</sup></b>	<b>1,257,872<sup>1</sup></b>	<b>2,471<sup>1</sup></b>	<b>2,258,024<sup>1</sup></b>
	<b>Prince Edward Island—Ile du Pr. Edouard.</b>	<b>10</b>	<b>48,083</b>	<b>19</b>	<b>10,564</b>	<b>4</b>	<b>1,220</b>
1	Kings.....	1	2,263	2	355	—	—
2	Prince.....	4	25,737	8	6,058	—	—
3	Queens.....	5	20,083	9	4,151	4	1,220
	<b>Nova Scotia—Nouvelle-Ecosse</b> .....	<b>22</b>	<b>262,553</b>	<b>40</b>	<b>29,044</b>	<b>45</b>	<b>19,703</b>
4	Annapolis.....	1	5,000	2	1,400	—	—
5	Antigonish.....	4	31,536	7	3,766	—	—
6	Colchester.....	3	35,650	7	4,936	6	2,010
7	Cumberland.....	2	22,182	4	3,080	11	3,724
8	Digby.....	2	6,400	3	1,020	—	—
9	Halifax.....	1	10,229	1	1,400	3	1,200
10	Hants.....	1	6,150	1	720	1	300
11	Inverness.....	1	8,150	1	900	1	240
12	Kings.....	2	26,275	3	2,300	5	1,850
12	Lunenburg.....	1	20,188	2	1,560	3	2,390
14	Pictou.....	2	67,839	5	5,520	5	3,297
15	Victoria.....	1	8,570	1	900	1	458
16	Yarmouth.....	1	14,384	2	1,542	3	1,829
	<b>New Brunswick—Nouveau-Brunswick</b> .....	<b>17</b>	<b>138,339</b>	<b>28</b>	<b>31,639</b>	<b>49</b>	<b>32,358</b>
17	Albert.....	1	1,100	1	290	—	—
18	Carleton.....	1	4,500	1	1,600	7	1,800
19	Kent.....	1	2,000	1	500	—	—
20	Kings.....	4	25,370	5	4,142	6	4,500
21	Madawaska.....	3	19,414	5	1,587	2	610
22	St. John.....	4	55,810	16	16,520	34	25,448
23	Westmorland.....	3	30,145	8	7,000	—	—
	<b>Quebec</b> .....	<b>631</b>	<b>2,567,078</b>	<b>—<sup>1</sup></b>	<b>—<sup>1</sup></b>	<b>—<sup>1</sup></b>	<b>—<sup>1</sup></b>
24	Bagot.....	27	101,100	—	—	—	—
25	Beauce.....	21	89,915	—	—	—	—
26	Beauharnois.....	1	4,800	—	—	—	—
27	Bellechasse.....	15	57,052	—	—	—	—
28	Berthier.....	20	45,725	—	—	—	—
29	Bonaventure.....	11	52,500	—	—	—	—
30	Brome.....	15	102,000	—	—	—	—
31	Champlain.....	7	28,987	—	—	—	—
32	Charlevoix.....	1	6,625	—	—	—	—
33	Châteauguay.....	10	37,700	—	—	—	—
34	Chicoutimi.....	1	4,500	—	—	—	—
35	Compton.....	13	93,425	—	—	—	—
36	Deux-Montagnes.....	15	53,660	—	—	—	—
37	Dorchester.....	9	56,615	—	—	—	—
38	Drummond.....	4	5,600	—	—	—	—
39	Frontenac.....	14	53,327	—	—	—	—
40	Gaspé.....	2	11,324	—	—	—	—
41	Hull.....	1	3,000	—	—	—	—
42	Huntingdon.....	7	28,500	—	—	—	—
43	Iberville.....	7	30,775	—	—	—	—
44	Jacques-Cartier.....	1	3,000	—	—	—	—
45	Joliette.....	35	121,250	—	—	—	—
46	Kamouraska.....	4	13,460	—	—	—	—
47	Labelle.....	5	14,000	—	—	—	—
48	Laprairie.....	2	9,000	—	—	—	—
49	L'Assomption.....	20	62,050	—	—	—	—
50	Laval.....	2	4,000	—	—	—	—
51	Levis.....	4	20,400	—	—	—	—
52	L'Islet.....	14	47,827	—	—	—	—
53	Lotbinière.....	33	146,450	—	—	—	—
54	Maskinongé.....	14	50,800	—	—	—	—
55	Matane.....	15	79,091	—	—	—	—
56	Mégantic.....	7	15,610	—	—	—	—
57	Missisquoi.....	17	93,650	—	—	—	—
58	Montcalm.....	16	55,550	—	—	—	—
59	Montmagny.....	12	48,431	—	—	—	—
60	Montmorency.....	11	34,100	—	—	—	—
61	Montréal.....	3	—	—	—	—	—

<sup>1</sup> Quebec employees shown only in column headed "Total of employees and of salaries and Wages."—Le personnel de la province de Québec ne figure que dans la colonne intitulée "Total du personnel des appointements et des salaires".



## SESSIONAL PAPER No. 17e

## I. General Summary of Statistics of Dairy Factories, 1919—con.

## I. Résumé de la statistique de l'industrie laitière, 1919—suite

## A. CREAMERIES—BEURRERIES

Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Com- bustible consommé	Supplies used — Fournitures utilisée	Containers used — Récipients utilisés	Miscel- laneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits			
						Butter — Beurre	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	
51,443,170	405,527	508,275 <sup>1</sup>	598,225 <sup>1</sup>	2,777,544	59,801,936	49,679,578	13,276,297 <sup>1</sup>	62,955,875	
367,177	2,057	776	8,921	6,780	397,495	400,693	1,520	402,213	
1,726	76	83	26	11	2,277	2,321	—	2,321	1
174,606	557	340	2,832	2,980	187,373	189,196	754	189,950	2
190,845	1,424	353	6,063	3,789	207,845	209,176	766	209,942	3
1,163,034	9,077	5,930	11,876	39,954	1,278,618	1,183,762	158,330	1,342,092	
23,320	275	—	400	880	26,275	26,320	—	26,320	4
129,645	948	462	2,171	4,208	143,210	129,844	19,785	149,629	5
137,773	1,788	465	550	2,923	150,840	104,460	66,791	171,251	6
75,764	708	3,031	1,000	5,294	92,601	66,316	34,614	100,930	7
15,998	190	—	275	562	18,045	17,578	599	18,177	8
65,518	1,315	385	756	3,331	73,905	77,300	521	77,821	9
50,000	175	200	300	1,287	52,982	55,000	400	55,400	10
23,762	122	—	688	1,336	27,048	29,043	123	29,166	11
89,400	755	950	100	3,250	98,605	96,250	3,640	99,890	12
108,741	837	437	930	5,004	119,899	111,410	18,319	129,729	13
301,424	1,252	—	3,052	8,791	323,336	316,959	8,310	325,269	14
28,013	382	—	364	977	31,094	32,956	296	33,252	15
113,676	330	—	1,290	2,111	120,778	120,326	4,932	125,258	16
580,619	4,557	10,895	6,613	22,914	689,595	503,714	313,698	817,412	
4,939	62	7	67	40	5,405	5,411	—	5,411	17
14,003	200	600	150	1,968	20,321	15,045	5,441	20,486	18
6,272	52	—	150	—	6,974	7,667	—	7,667	19
106,714	1,068	2,195	802	1,221	120,642	111,947	38,100	150,047	20
48,487	785	673	674	1,585	54,401	53,979	—	53,979	21
187,145	1,800	4,475	2,270	14,023	251,681	73,490	267,057	340,547	22
213,059	590	2,945	2,500	4,077	230,171	236,175	3,100	239,275	23
15,979,246	132,730	1	1	522,115	17,187,390	16,957,549	—	16,957,549	
643,079	7,175	—	—	13,899	687,581	692,936	—	692,936	24
365,314	4,672	—	—	11,816	397,070	407,946	—	407,946	25
111,985	—	—	—	6,677	121,877	125,242	—	125,242	26
286,353	3,097	—	—	9,504	307,815	315,823	—	315,823	27
317,005	4,340	—	—	12,435	346,499	363,194	—	363,194	28
137,648	1,749	—	—	5,945	150,159	155,179	—	155,179	29
990,130	1,699	—	—	32,340	1,053,321	745,122	—	745,122	30
111,277	1,576	—	—	5,016	123,329	124,227	—	124,227	31
10,229	300	—	—	800	12,029	12,034	—	12,034	32
293,058	2,741	—	—	5,959	310,239	320,100	—	320,100	33
9,769	300	—	—	250	12,239	3,380	—	3,380	34
564,071	2,032	—	—	18,180	596,874	613,101	—	613,101	35
277,306	3,168	—	—	7,259	297,382	300,448	—	300,448	36
312,158	3,461	—	—	7,927	330,308	337,101	—	337,101	37
50,284	378	—	—	1,096	54,030	54,218	—	54,218	38
242,884	2,465	—	—	8,816	262,317	290,603	—	290,603	39
38,261	243	—	—	1,140	40,859	43,522	—	43,522	40
33,991	200	—	—	842	36,083	37,323	—	37,323	41
304,870	2,140	—	—	7,418	322,546	326,104	—	326,104	42
242,788	2,201	—	—	5,926	258,103	259,310	—	259,310	43
8,000	213	—	—	200	8,913	8,800	—	8,800	44
570,544	7,772	—	—	32,760	640,114	658,304	—	658,304	45
117,309	1,525	—	—	3,026	125,162	126,302	—	126,302	46
74,941	734	—	—	3,108	81,485	82,156	—	82,156	47
85,544	1,288	—	—	1,305	91,147	91,898	—	91,898	48
364,885	4,575	—	—	7,564	387,292	381,882	—	381,882	49
14,565	129	—	—	298	15,717	15,045	—	15,045	50
66,564	674	—	—	3,293	72,694	71,594	—	71,594	51
204,539	2,490	—	—	9,020	224,282	236,165	—	236,165	52
698,069	8,479	—	—	30,279	758,338	786,348	—	786,348	53
162,499	2,475	—	—	8,422	185,256	193,371	—	193,371	54
318,801	3,258	—	—	9,400	342,781	349,566	—	349,566	55
149,687	679	—	—	4,102	158,339	161,483	—	161,483	56
925,879	685	—	—	16,625	974,040	798,256	—	798,256	57
309,850	3,811	—	—	8,463	336,579	335,184	—	335,184	58
226,339	2,092	—	—	6,993	243,565	252,504	—	252,504	59
167,613	2,199	—	—	3,795	180,963	183,449	—	183,449	60
486,518	2,833	—	—	5,173	522,346	523,364	—	523,364	61

<sup>1</sup> Quebec is included under the head "Miscellaneous Expenses."—En ce qui concerne la province de Québec, ceci figure dans la colonne "Dépenses diverses."



## DAIRY FACTORIES

11 GEORGE V, A. 1921

## I. General Summary of Statistics of Dairy Factories, 1919—con.

## I. Résumé de la statistique de l'industrie laitière, 1919—suite.

## A. CREAMERIES—BEURRERIES

	Province and County or District Provinces et Comtés ou Districts	Es- ta- blish- ments	Capital Invested	Employees on Salaries		Employees on Wages		Total of Employees and of Salaries and Wages	
		Eta- blis- se- ments	Capital engagé	Employés recevant des appointement s		Ouvriers et journaliers		Total du personnel, des appointements et des salaires	
		no.	\$	no.	\$	no.	\$	no.	\$
	<b>Québec—concluded—fin.</b>								
1	Napierville.....	3	10,800	—	—	—	—	5	2,750
2	Nicolet.....	6	21,650	—	—	—	—	8	4,120
3	Pontiac.....	3	10,200	—	—	—	—	6	5,097
4	Portneuf.....	22	73,000	—	—	—	—	41	23,104
5	Richelieu.....	7	35,070	—	—	—	—	11	4,550
6	Richmond.....	8	26,255	—	—	—	—	10	6,802
7	Rimouski.....	5	23,395	—	—	—	—	11	4,685
8	Rouville.....	8	41,250	—	—	—	—	19	10,876
9	Shefford.....	33	142,725	—	—	—	—	51	32,250
10	Sherbrooke.....	2	10,310	—	—	—	—	2	1,285
11	Soulanges.....	7	20,020	—	—	—	—	11	4,205
12	Stanstead.....	15	130,644	—	—	—	—	34	21,006
13	St-Hyacinthe.....	1	2,800	—	—	—	—	2	915
14	St-Jean.....	4	15,200	—	—	—	—	7	3,281
15	St-Maurice.....	20	71,675	—	—	—	—	29	11,195
16	Témiscamingue.....	7	18,900	—	—	—	—	12	7,100
17	Témiscouata.....	29	121,780	—	—	—	—	50	18,470
18	Terrebonne.....	19	50,340	—	—	—	—	24	10,900
19	Vaudreuil.....	5	11,635	—	—	—	—	5	2,705
20	Verchères.....	7	28,900	—	—	—	—	17	7,580
21	Wolfe.....	3	7,300	—	—	—	—	4	1,975
22	Yamaska.....	1	2,430	—	—	—	—	1	300
	<b>Ontario.....</b>	<b>179</b>	<b>4,715,782</b>	<b>497</b>	<b>568,437</b>	<b>1,200</b>	<b>1,148,936</b>	<b>1,697</b>	<b>1,717,373</b>
23	Brant.....	4	120,546	12	12,153	20	15,520	32	27,673
24	Bruce.....	9	145,363	22	18,683	28	17,235	50	35,918
25	Carleton.....	4	734,719	42	105,023	296	400,572	338	505,595
26	Dufferin.....	3	69,288	5	7,664	15	8,376	21	16,040
27	Durham.....	2	11,500	6	1,463	3	1,250	9	2,713
28	Elgin.....	4	74,850	7	8,150	6	4,470	13	12,620
29	Essex.....	4	67,266	6	5,925	14	13,578	20	19,503
30	Grenville.....	1	11,472	2	1,790	4	1,945	6	3,735
31	Grey.....	8	76,701	24	19,833	12	6,131	36	25,964
32	Haldimand.....	9	156,008	17	16,917	20	11,081	37	27,998
33	Halton.....	3	31,710	7	6,874	5	4,300	12	11,174
34	Hastings.....	5	113,642	13	15,996	36	17,542	49	33,538
35	Huron.....	11	136,030	23	23,545	28	12,156	51	35,701
36	Kent.....	6	35,907	8	6,112	11	5,256	19	11,368
37	Lambton.....	6	159,934	20	17,831	42	26,695	62	44,526
38	Lanark.....	2	20,900	4	5,536	4	2,700	8	8,236
39	Leeds.....	1	143,800	10	11,875	3	2,311	13	14,186
40	Lennox & Addington.....	1	—	1	1,320	2	831	3	2,151
41	Lincoln.....	4	68,232	6	6,830	20	20,203	26	27,033
42	Middlesex.....	9	288,713	28	31,478	39	31,518	67	62,996
43	Nipissing.....	2	29,145	5	4,660	2	507	7	5,167
44	Norfolk.....	6	99,910	12	13,780	10	7,275	22	21,055
45	Northumberland.....	4	50,032	5	5,360	11	7,509	16	12,869
46	Ontario.....	6	60,849	13	13,314	11	7,490	24	20,804
47	Parry Sound.....	1	4,630	1	600	1	300	2	900
48	Perth.....	10	127,437	23	22,166	30	16,977	53	39,143
49	Peterborough.....	3	150,557	13	14,462	33	24,685	46	39,147
50	Prince Edward.....	1	6,500	3	2,700	—	—	3	2,700
51	Rainy River.....	1	4,774	1	1,200	2	1,600	3	2,800
52	Renfrew.....	5	45,009	7	7,380	11	4,734	18	12,114
53	Simcoe.....	7	70,006	13	12,401	15	5,426	28	17,827
54	Stormont.....	1	15,919	3	4,137	4	1,648	7	5,785
55	Victoria.....	6	64,680	20	19,303	21	11,921	41	31,224
56	Haliburton.....	1	—	—	—	—	—	—	—
57	Waterloo.....	7	88,659	15	16,389	22	17,810	37	34,199
58	Welland.....	3	48,106	5	3,950	10	6,300	15	10,250
59	Wellington.....	6	140,574	17	14,973	28	14,944	45	29,917
60	Wentworth.....	4	416,202	26	25,328	130	119,806	156	145,134
61	York.....	9	826,212	51	61,336	251	296,334	302	357,670
	<b>Manitoba.....</b>	<b>44</b>	<b>2,047,459</b>	<b>161</b>	<b>217,151</b>	<b>511</b>	<b>541,315</b>	<b>672</b>	<b>758,466</b>
62	Brandon.....	6	268,991	26	31,489	40	26,181	66	57,670
63	Dauphin.....	5	95,143	14	16,123	14	6,905	28	23,028
64	Lisgar.....	2	10,181	3	2,400	5	560	8	2,960
65	Macdonald.....	2	10,087	3	2,500	1	300	4	2,800
66	Marquette.....	6	104,915	13	16,745	19	10,908	32	27,653



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## I. Résumé de la statistique de l'industrie laitière, 1919—suite.

## A. CREAMERIES—BEURRERIES

Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Com- bustible consommé	Supplies used — Fournitures utilisées	Containers used — Récipients utilisés	Miscel- laneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits			
						Butter — Beurre	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	
65,293	565	-	-	1,829	70,437	70,708	-	70,708	1
127,484	1,875	-	-	3,722	137,201	139,132	-	139,132	2
122,839	1,182	-	-	3,298	132,416	141,022	-	141,022	3
375,580	6,844	-	-	13,225	418,753	439,199	-	439,199	4
174,585	1,480	-	-	6,722	187,337	185,748	-	185,748	5
162,231	1,243	-	-	5,521	175,797	176,207	-	176,207	6
177,190	1,400	-	-	7,462	190,737	191,122	-	191,122	7
297,526	2,273	-	-	9,164	319,839	315,394	-	315,394	8
1,505,562	4,965	-	-	28,422	1,571,199	1,597,251	-	1,597,251	9
35,514	85	-	-	591	37,475	38,329	-	38,329	10
131,144	767	-	-	2,315	138,431	142,542	-	142,542	11
660,091	3,066	-	-	61,660	745,823	698,416	-	698,416	12
17,452	240	-	-	350	18,957	18,843	-	18,843	13
64,977	1,032	-	-	1,008	70,298	74,227	-	74,227	14
236,365	2,879	-	-	8,633	259,072	278,029	-	278,029	15
140,832	1,727	-	-	5,796	155,455	157,403	-	157,403	16
764,863	7,001	-	-	30,159	820,493	826,135	-	826,135	17
272,260	1,790	-	-	5,937	290,887	305,279	-	305,279	18
59,743	505	-	-	1,373	64,326	65,515	-	65,515	19
219,200	1,594	-	-	5,740	234,114	235,451	-	235,451	20
67,630	300	-	-	2,117	72,022	72,245	-	72,245	21
6,279	69	-	-	-	6,648	6,768	-	6,768	22
<b>19,111,856</b>	<b>118,119</b>	<b>232,477</b>	<b>294,504</b>	<b>1,022,051</b>	<b>22,496,380</b>	<b>17,243,316</b>	<b>6,637,089</b>	<b>23,880,405</b>	
406,695	4,532	25,651	2,400	30,692	497,643	433,734	91,277	525,011	23
1,026,235	4,726	298	10,053	43,704	1,120,934	1,171,970	2,738	1,174,708	24
1,899,102	16,869	5,865	11,638	123,617	2,562,686	533,477	2,252,498	2,785,975	25
401,141	1,907	775	6,333	14,028	440,224	446,342	1,437	447,779	26
70,001	851	196	512	1,938	76,211	81,759	166	81,925	27
232,496	1,487	500	3,884	6,900	257,887	255,644	1,350	256,994	28
112,432	697	3,124	950	8,338	145,044	46,740	114,930	161,670	29
85,534	950	495	1,323	5,716	97,753	89,400	7,563	96,963	30
665,125	3,077	1,711	10,615	38,308	744,800	769,041	4,481	773,522	31
945,795	2,281	2,267	15,989	33,301	1,027,631	1,038,657	65,650	1,104,307	32
294,063	1,356	206	1,120	589	308,508	322,498	76	322,574	33
489,833	1,309	5,125	3,714	30,221	563,740	479,584	109,874	589,458	34
1,125,398	7,800	4,657	19,390	48,805	1,241,751	1,262,561	11,232	1,273,793	35
116,891	855	50	2,720	12,495	144,379	143,735	11,747	155,482	36
597,637	6,782	15,947	4,257	44,915	714,064	628,988	144,799	773,787	37
117,665	1,650	115	1,005	1,746	130,417	105,781	46,192	151,973	38
131,108	1,087	538	686	703	148,308	123,121	27,488	150,609	39
71,006	-	-	1,000	6,001	80,158	84,584	300	84,884	40
323,075	2,349	-	2,835	26,101	381,393	306,354	93,270	399,624	41
1,242,585	7,540	10,460	42,219	48,096	1,413,896	1,260,291	312,190	1,572,481	42
104,389	500	-	2,043	2,708	114,807	117,459	742	118,201	43
431,261	2,529	2,560	5,749	19,136	482,290	501,512	4,997	506,509	44
291,550	1,871	1,977	4,394	13,877	326,538	298,272	63,003	361,275	45
423,382	3,031	253	5,885	27,813	481,168	495,636	1,018	496,704	46
29,909	150	600	350	1,639	33,548	35,283	808	36,091	47
679,072	5,597	6,444	9,925	29,602	769,783	689,974	109,400	799,374	48
248,150	6,164	87,959	38,604	60,872	480,896	130,530	363,150	493,680	49
47,985	500	-	500	850	52,535	28,921	29,005	57,926	50
14,618	310	34	206	1,373	19,341	13,960	3,169	17,129	51
303,574	1,796	127	5,488	4,842	327,941	339,617	12,079	351,696	52
442,563	1,888	2,096	7,223	18,483	490,080	487,754	13,292	501,046	53
110,026	739	1,223	2,139	7,556	127,468	95,998	39,568	135,566	54
551,480	1,808	943	9,443	34,208	629,106	642,998	3,584	646,582	55
631,098	3,215	3,775	6,285	27,326	705,898	671,803	61,178	732,981	56
152,080	1,373	4,850	3,170	8,916	180,639	152,721	45,930	198,651	57
1,002,164	2,317	30,631	11,494	45,057	1,121,580	1,134,200	42,019	1,176,219	58
550,658	3,924	5,411	22,983	34,568	762,678	114,168	705,271	819,439	59
2,744,080	12,302	5,614	15,980	157,011	3,292,657	1,708,199	1,839,618	3,547,817	60
<b>4,817,568</b>	<b>62,411</b>	<b>119,551</b>	<b>114,737</b>	<b>491,515</b>	<b>6,364,248</b>	<b>4,350,693</b>	<b>2,579,727</b>	<b>6,930,420</b>	<b>61</b>
903,708	5,778	48,808	27,019	55,432	1,098,415	1,080,912	114,092	1,195,004	62
273,728	1,449	2,771	5,319	30,266	336,561	346,895	19,516	366,411	63
81,971	409	125	1,114	2,252	88,831	97,114	12	97,126	64
57,390	519	123	1,038	1,339	63,209	66,443	230	66,673	65
543,450	5,734	8,678	14,137	21,316	620,968	628,809	18,665	647,474	66



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## I. General Summary of Statistics of Dairy Factories, 1919—con.

## I. Résumé de la statistique de l'industrie laitière, 1919—suite.

## A. CREAMERIES—BEURRERIES

Province and County or District Provinces et Comtés ou Districts		Es- ta- blish- ments	Capital Invested	Employees on Salaries		Employees on Wages		Total of Employees and of Salaries and Wages	
		Eta- blis- se- ments	Capital engagé	Employés recevant des appointements		Ouvriers et journaliers		Total du personnel, des appointements et des salaires	
		no.	\$	no.	\$	no.	\$	no.	\$
<b>Manitoba—concluded—fin.</b>									
1	Neepawa.....	2	26,400	4	6,780	3	1,020	7	7,800
2	Nelson.....	1	5,398	1	800	2	605	3	1,405
3	Provencher.....	1	8,273	1	900	—	—	1	900
4	Selkirk.....	7	75,658	15	13,856	9	7,589	24	21,445
5	Souris.....	5	53,171	11	11,757	6	2,290	17	14,047
6	Springfield.....	1	49,997	4	6,168	7	4,198	11	10,366
7	Winnipeg.....	6	1,339,245	66	107,633	405	480,759	471	588,392
<b>Saskatchewan</b>		<b>42</b>	<b>1,126,045</b>	<b>139</b>	<b>148,304</b>	<b>313</b>	<b>240,652</b>	<b>452</b>	<b>388,956</b>
8	Assiniboia.....	5	85,559	13	16,021	10	2,956	23	18,977
9	Battleford.....	4	40,279	5	5,950	6	2,554	11	8,504
10	Humboldt.....	7	60,975	11	16,312	18	12,620	29	28,932
11	Kindersley.....	2	14,075	3	2,496	1	1,624	4	4,120
12	Mackenzie.....	4	50,613	11	11,137	18	8,387	29	19,524
13	Moose Jaw.....	2	355,546	40	24,660	68	54,621	108	79,281
14	North Battleford.....	3	33,328	5	4,565	5	1,558	10	6,123
15	Prince Albert.....	6	122,043	14	16,834	29	17,922	43	34,756
16	Qu'Appelle.....	1	5,505	1	1,500	1	190	2	1,690
17	Regina.....	1	75,924	10	14,700	76	70,143	86	84,843
18	Salteoats.....	3	20,636	4	5,006	8	3,411	12	8,417
19	Saskatoon.....	3	234,233	20	24,923	70	63,466	90	88,359
20	Swift Current.....	1	27,329	2	4,200	3	1,200	5	5,400
<b>Alberta</b>		<b>48</b>	<b>1,249,101</b>	<b>140</b>	<b>174,501</b>	<b>183</b>	<b>137,323</b>	<b>323</b>	<b>311,824</b>
21	Battle River.....	4	42,745	10	13,500	7	3,942	17	17,442
22	Bow River.....	4	18,153	7	4,935	3	555	10	5,490
23	Calgary.....	7	551,746	29	44,721	55	52,633	84	97,354
24	Edmonton.....	6	263,583	34	35,762	42	26,504	76	62,266
25	Lethbridge.....	4	140,299	13	15,801	23	18,597	36	34,398
26	Macleod.....	1	7,590	2	1,240	—	—	2	1,240
27	Medicine Hat.....	1	99,611	9	13,860	13	9,300	22	23,160
28	Red Deer.....	14	56,478	21	26,203	22	11,410	43	37,613
29	Strathcona.....	1	—	1	600	—	—	1	600
30	Victoria.....	5	68,896	14	17,879	18	14,382	32	32,261
<b>British Columbia—Colombie Britannique</b>		<b>25</b>	<b>800,438</b>	<b>66</b>	<b>78,232</b>	<b>166</b>	<b>136,517</b>	<b>232</b>	<b>214,749</b>
31	Cariboo.....	3	19,048	3	4,840	4	2,025	7	6,865
32	Comox-Alberni.....	1	25,256	2	2,850	1	1,090	3	3,940
33	Kootenay (West).....	1	33,603	2	2,520	5	2,960	7	5,420
34	Nanaimo.....	3	14,043	7	7,719	2	2,551	9	10,270
35	New Westminster.....	3	18,556	5	4,300	12	12,900	17	17,200
36	Vancouver.....	7	598,532	30	37,156	114	92,936	144	130,092
37	Victoria.....	2	35,002	8	8,457	16	11,425	24	19,882
38	Westminster.....	1	15,412	1	1,830	6	7,203	7	9,033
39	Yale.....	4	40,986	8	8,560	6	3,487	14	12,047



## SESSIONAL PAPER No. 17e

## I. General Summary of Statistics of Dairy Factories, 1919—con.

## I. Résumé de la statistique de l'industrie laitière, 1919—suite.

## A. CREAMERIES—BEURRERIES

Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Com- bustible consommé	Supplies used — Fournitures utilisées	Containers used — Récipients utilisés	Miscel- laneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits			
						Butter — Beurre	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	
103,500	1,900	—	2,250	3,590	119,040	121,250	18,750	140,000	1
25,379	353	388	464	2,304	30,293	35,378	285	35,663	2
4,643	64	—	136	359	6,102	5,167	8	5,175	3
433,389	3,223	1,513	13,005	11,839	484,414	488,206	15,515	503,721	4
289,843	3,488	1,108	7,655	10,121	326,262	334,631	186	334,817	5
147,049	447	147	2,720	5,291	166,020	173,040	263	173,303	6
1,953,518	39,047	55,890	39,880	347,406	3,024,133	972,848	2,392,205	3,365,053	7
<b>3,373,317</b>	<b>34,901</b>	<b>96,858</b>	<b>52,686</b>	<b>281,538</b>	<b>4,228,256</b>	<b>3,495,172</b>	<b>1,535,678</b>	<b>5,030,850</b>	
304,458	1,091	388	6,398	22,493	353,805	306,899	78,516	385,415	8
212,519	1,903	3,564	2,726	9,899	239,115	264,634	8,658	273,292	9
436,442	4,522	3,054	10,355	22,029	505,334	573,296	1,029	574,325	10
133,510	798	1,035	1,807	8,946	150,216	179,503	468	179,971	11
331,052	2,766	9,956	5,419	25,807	394,524	425,338	25,098	450,436	12
416,941	4,840	17,811	1,937	54,046	574,856	411,879	308,501	720,380	13
118,662	1,304	960	1,778	7,001	135,828	155,223	826	156,049	14
369,184	2,821	10,600	4,918	22,725	445,004	395,921	104,148	500,069	15
29,224	577	267	408	2,133	34,299	37,187	1,075	38,262	16
430,806	5,930	15,420	5,000	35,108	577,107	293,607	535,447	829,054	17
169,396	1,841	1,143	1,763	12,099	194,659	215,203	1,722	216,925	18
342,990	6,328	32,660	7,827	54,762	532,956	131,780	469,984	601,764	19
78,133	180	—	2,350	4,490	90,553	104,702	206	104,908	20
<b>4,017,669</b>	<b>26,204</b>	<b>29,627</b>	<b>93,459</b>	<b>291,457</b>	<b>4,770,240</b>	<b>4,538,993</b>	<b>483,104</b>	<b>5,022,097</b>	
354,017	2,681	1,473	7,727	24,386	407,726	430,837	3,705	434,542	21
109,915	1,926	1,942	3,121	2,995	125,389	120,775	6,855	127,630	22
1,097,841	4,264	1,720	29,819	51,840	1,282,838	1,120,812	191,965	1,312,777	23
1,027,246	4,497	11,162	17,315	95,941	1,218,427	1,246,321	14,256	1,260,577	24
213,268	2,364	2,364	10,510	18,626	281,530	186,384	134,788	321,172	25
9,824	477	—	176	214	11,931	11,386	42	11,428	26
71,258	309	32	384	4,097	99,240	35,460	104,936	140,396	27
598,824	7,095	10,100	12,537	55,377	721,546	739,559	13,938	753,497	28
19,250	160	—	300	662	20,972	21,000	—	21,000	29
516,226	2,431	834	11,570	37,319	600,641	626,459	12,619	639,078	30
<b>2,032,684</b>	<b>15,471</b>	<b>12,161</b>	<b>15,429</b>	<b>99,220</b>	<b>2,389,714</b>	<b>1,005,686</b>	<b>1,567,151</b>	<b>2,572,837</b>	
94,865	564	1,108	737	9,811	113,950	111,963	4,132	116,095	31
82,081	187	361	922	2,811	90,302	96,637	2,222	98,859	32
35,495	409	2,125	350	1,567	45,366	33,441	20,670	54,111	33
151,173	1,150	—	2,220	4,289	169,102	177,214	702	177,916	34
70,739	856	3,921	599	2,635	95,950	40,655	61,232	101,887	35
1,094,792	7,640	1,354	4,500	56,019	1,294,397	370,188	1,034,361	1,404,549	36
124,081	1,190	5	4,000	4,996	154,154	28,042	139,614	167,656	37
248,161	2,045	1,311	—	11,825	272,375	—	290,117	290,117	38
131,297	1,430	1,976	2,101	5,267	154,118	147,546	14,101	161,647	39



## I. General Summary of Statistics of Dairy Factories, 1919—con.

## I. Résumé de la statistique de l'industrie laitière, 1919—suite.

## B. CHEESE FACTORIES—FROMAGERIES

	Province and County or District Provinces et comtés ou districts	Es- tab- lish- ments	Capital Invested	Employees on Salaries		Employees on Wages		Total of Employees and of Salaries and Wages	
		Eta- blis- se- ments	Capital engagé	Employés recevant des appointements		Ouvriers et journaliers		Total du personnel, des appointements et des salaires	
		no.	\$	no.	\$	no.	\$	no.	\$
	<b>CANADA.....</b>	<b>1,787</b>	<b>5,121,569</b>	<b>1,876<sup>1</sup></b>	<b>901,337<sup>1</sup></b>	<b>472<sup>1</sup></b>	<b>160,405<sup>1</sup></b>	<b>3,415<sup>1</sup></b>	<b>1,539,866<sup>1</sup></b>
	<b>Prince Edward Island—Ile du P.-E.....</b>	<b>20</b>	<b>52,571</b>	<b>39</b>	<b>12,183</b>	<b>13</b>	<b>2,333</b>	<b>52</b>	<b>14,516</b>
1	Kings.....	6	11,770	11	2,151	—	—	11	2,151
2	Prince.....	8	24,296	16	6,358	10	1,901	26	8,259
3	Queens.....	6	16,505	12	3,674	3	432	15	4,106
	<b>Nova Scotia—Nouvelle-Ecosse.....</b>	<b>1</b>	<b>963</b>	<b>3</b>	<b>640</b>	<b>—</b>	<b>—</b>	<b>3</b>	<b>640</b>
4	Cumberland.....	1	963	3	640	—	—	3	640
	<b>New Brunswick—Nouveau-Brunswick.....</b>	<b>24</b>	<b>27,247</b>	<b>34</b>	<b>12,878</b>	<b>5</b>	<b>1,110</b>	<b>39</b>	<b>13,988</b>
5	Gloucester.....	1	2,250	1	340	—	—	1	340
6	Kings.....	16	18,997	24	9,743	5	1,110	29	10,853
7	Madawaska.....	4	3,800	5	1,450	—	—	5	1,450
8	Westmorland.....	3	2,200	4	1,345	—	—	4	1,345
	<b>Québec.....</b>	<b>833</b>	<b>1,889,935</b>	<b>—<sup>1</sup></b>	<b>—<sup>1</sup></b>	<b>—<sup>1</sup></b>	<b>—<sup>1</sup></b>	<b>1,067<sup>1</sup></b>	<b>478,124<sup>1</sup></b>
9	Argenteuil.....	35	52,688	—	—	—	—	41	17,340
10	Arthabaska.....	43	99,285	—	—	—	—	86	32,060
11	Bagot.....	1	1,500	—	—	—	—	2	520
12	Beauce.....	66	77,152	—	—	—	—	73	32,219
13	Beauharnois.....	9	11,200	—	—	—	—	10	3,544
14	Bellechasse.....	3	18,817	—	—	—	—	4	1,693
15	Berthier.....	3	4,775	—	—	—	—	5	1,200
16	Bonaventure.....	2	3,300	—	—	—	—	3	705
17	Brome.....	1	900	—	—	—	—	1	600
18	Chambly.....	4	8,950	—	—	—	—	2	1,825
19	Champlain.....	20	40,355	—	—	—	—	23	9,163
20	Charlevoix.....	29	49,785	—	—	—	—	31	10,770
21	Châteauguay.....	4	8,000	—	—	—	—	10	3,018
22	Chicoutimi.....	46	183,089	—	—	—	—	53	28,125
23	Compton.....	4	8,290	—	—	—	—	4	2,069
24	Deux-Montagnes.....	2	4,882	—	—	—	—	4	1,280
25	Dorchester.....	44	98,852	—	—	—	—	54	21,764
26	Drummond.....	16	21,700	—	—	—	—	18	8,056
27	Frontenac.....	28	44,200	—	—	—	—	28	14,949
28	Hull.....	21	27,750	—	—	—	—	24	10,270
29	Huntingdon.....	5	7,200	—	—	—	—	6	2,860
30	Iberville.....	4	7,500	—	—	—	—	6	2,502
31	Joliette.....	5	5,000	—	—	—	—	5	1,797
32	Kamouraska.....	11	19,405	—	—	—	—	22	7,685
33	Labelle.....	59	109,751	—	—	—	—	68	31,031
34	Lac St-Jean.....	79	438,300	—	—	—	—	110	60,907
35	Lévis.....	4	10,350	—	—	—	—	6	2,400
36	L'Islet.....	5	13,067	—	—	—	—	5	2,081
37	Lotbinière.....	4	7,300	—	—	—	—	6	2,682
38	Maskinongé.....	7	7,825	—	—	—	—	7	3,550
39	Matane.....	16	40,002	—	—	—	—	18	7,240
40	Mégantic.....	40	50,670	—	—	—	—	50	21,885
41	Montcalm.....	5	6,650	—	—	—	—	6	3,245
42	Montmagny.....	5	15,558	—	—	—	—	7	2,364
43	Montmorency.....	3	4,800	—	—	—	—	3	1,140
44	Nicolet.....	18	28,516	—	—	—	—	23	9,655
45	Pontiac.....	2	4,650	—	—	—	—	2	980
46	Portneuf.....	8	12,175	—	—	—	—	8	4,040
47	Richelieu.....	5	7,595	—	—	—	—	6	2,267
48	Richmond.....	24	44,278	—	—	—	—	33	20,291
49	Rimouski.....	17	42,827	—	—	—	—	30	11,737
50	Rouville.....	15	37,215	—	—	—	—	26	11,945
51	Saguenay.....	8	17,599	—	—	—	—	8	6,758
52	Sherbrooke.....	1	2,500	—	—	—	—	2	800
53	Soulanges.....	1	2,050	—	—	—	—	1	585
54	St-Hyacinthe.....	1	1,950	—	—	—	—	1	450
55	St-Jean.....	1	825	—	—	—	—	1	460
56	St-Maurice.....	3	7,725	—	—	—	—	3	1,395
57	Témiscamingue.....	5	10,800	—	—	—	—	8	3,257
58	Témiscouata.....	5	6,745	—	—	—	—	6	1,947
59	Terrebonne.....	3	4,600	—	—	—	—	3	1,330
60	Vaudreuil.....	11	17,055	—	—	—	—	14	5,806
61	Verchères.....	2	3,000	—	—	—	—	2	945

<sup>1</sup>Quebec employees shown only in column headed "Total of employees and of salaries and wages."

<sup>1</sup>Le personnel de la province de Québec ne figure que dans la colonne intitulée "Total du personnel, des appointements et des salaires".



## SESSIONAL PAPER No. 17e

## 1. General Summary of Statistics of Dairy Factories, 1919—con.

## I. Résumé de la statistique de l'industrie laitière, 1919—suite.

## B. CHEESE FACTORIES—FROMAGERIES

Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Combusti- ble consom- mé	Supplies used — Fournitures utilisées	Containers used — Récipients utilisés	Mis- cellaneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits			
						Cheese — Fromage	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	
34,967,138	338,785	441,279 <sup>1</sup>	393,273 <sup>1</sup>	954,200	38,634,541	37,828,401	1,659,555	39,487,956	
372,854	2,476	7,888	5,216	21,777	424,727	432,502	—	432,502	
32,705	264	902	450	1,640	38,112	39,196	—	39,196	1
241,148	1,571	4,768	3,259	14,336	273,341	278,891	—	278,891	2
99,001	641	2,218	1,507	5,801	113,274	114,415	—	114,415	3
11,283	50	355	—	305	12,633	12,952	—	12,952	
11,283	50	355	—	305	12,633	12,952	—	12,952	4
317,188	1,459	7,011	4,876	651	345,173	349,794	50	349,844	
5,170	64	140	50	23	5,787	5,794	—	5,794	5
260,782	1,125	5,415	4,132	564	282,871	286,980	50	287,030	6
14,452	140	511	147	47	16,747	16,995	—	16,995	7
36,784	130	945	547	17	39,768	40,025	—	40,025	8
8,818,945	86,729	—	—	404,818	9,788,616	10,001,712	—	10,001,712	
405,684	3,550	—	—	17,083	443,657	468,871	—	468,871	9
539,738	5,785	—	—	19,773	597,356	596,106	—	596,106	10
14,151	45	—	—	460	15,176	15,789	—	15,789	11
555,251	4,986	—	—	24,728	617,184	618,012	—	618,012	12
98,602	1,062	—	—	5,345	108,553	110,937	—	110,937	13
22,022	278	—	—	926	24,919	25,457	—	25,457	14
27,434	240	—	—	1,230	30,104	31,883	—	31,883	15
8,569	152	—	—	579	10,005	9,985	—	9,985	16
8,923	12	—	—	617	10,152	10,140	—	10,140	17
25,529	210	—	—	895	28,459	28,380	—	28,380	18
209,263	2,040	—	—	8,063	228,529	242,837	—	242,837	19
138,033	1,669	—	—	5,385	155,857	159,472	—	159,472	20
50,588	515	—	—	2,257	56,378	54,969	—	54,969	21
426,502	7,181	—	—	21,098	482,906	497,857	—	497,857	22
21,425	350	—	—	1,784	25,628	24,423	—	24,423	23
29,102	333	—	—	1,249	31,964	33,353	—	33,353	24
353,023	3,683	—	—	14,986	393,456	401,834	—	401,834	25
173,054	1,207	—	—	7,640	189,957	190,407	—	190,407	26
262,177	2,750	—	—	14,633	294,509	297,686	—	297,686	27
180,921	2,908	—	—	7,167	201,266	207,093	—	207,093	28
85,889	700	—	—	5,050	94,499	95,012	—	95,012	29
58,500	578	—	—	990	62,570	64,723	—	64,723	30
25,038	207	—	—	2,043	29,085	29,788	—	29,788	31
189,050	81	—	—	7,907	204,723	210,172	—	210,172	32
567,480	4,669	—	—	24,378	627,558	641,217	—	641,217	33
1,010,871	12,267	—	—	63,448	1,147,493	1,199,217	—	1,199,217	34
35,743	461	—	—	730	39,334	39,078	—	39,078	35
29,293	295	—	—	1,719	33,388	34,215	—	34,215	36
51,725	724	—	—	2,216	57,347	61,563	—	61,563	37
36,036	423	—	—	1,735	41,744	42,150	—	42,150	38
119,918	1,127	—	—	6,209	134,494	137,815	—	137,815	39
390,781	3,570	—	—	17,855	434,091	439,112	—	439,112	40
53,965	503	—	—	2,812	60,525	63,480	—	63,480	41
41,168	448	—	—	2,337	46,317	48,849	—	48,849	42
16,978	146	—	—	805	19,069	19,181	—	19,181	43
247,903	2,328	—	—	10,148	270,070	276,767	—	276,767	44
18,696	197	—	—	925	20,798	21,181	—	21,181	45
59,985	820	—	—	4,395	69,240	72,179	—	72,179	46
56,876	556	—	—	2,380	62,079	63,547	—	63,547	47
299,523	2,437	—	—	12,436	334,687	331,666	—	331,666	48
232,196	2,180	—	—	13,734	259,847	263,885	—	263,885	49
336,085	2,538	—	—	10,071	360,639	366,137	—	366,137	50
46,457	600	—	—	4,067	57,882	57,349	—	57,349	51
16,824	55	—	—	662	18,341	18,889	—	18,889	52
17,701	140	—	—	350	18,776	19,569	—	19,569	53
10,092	60	—	—	425	11,027	11,201	—	11,201	54
4,897	66	—	—	143	5,566	5,387	—	5,387	55
22,337	241	—	—	1,326	25,299	26,090	—	26,090	56
44,321	768	—	—	3,535	51,881	53,324	—	53,324	57
44,454	338	—	—	2,149	48,888	49,857	—	49,857	58
32,079	204	—	—	1,360	34,973	35,690	—	35,690	59
173,724	1,070	—	—	6,149	186,749	191,554	—	191,554	60
19,256	200	—	—	595	20,996	21,587	—	21,587	61

<sup>1</sup>Quebec is included under the head of "Miscellaneous Expenses."—En ce qui concerne la province de Québec, ceci figure dans la colonne "Dépenses diverses."



I. General Summary of Statistics of Dairy Factories, 1919—con.

I. Résumé de la statistique de l'industrie laitière, 1919—suite.

B. CHEESE FACTORIES—FROMAGERIES

Province and County or District Provinces et comtés ou districts		Es- tab- lish- ments	Capital Invested	Employees on Salaries		Employees on Wages		Total of Employees and of Salaries and Wages	
		Eta- blis- se- ments	Capital engagé	Employés recevant des appointements		Ouvriers et journaliers		Total du personnel, des appointements et des salaires	
		no.	\$	no.	\$	no.	\$	no.	\$
<b>Québec—concluded—fin.</b>									
1	Wolfe.....	39	86,300	—	—	—	—	49	25,120
2	Yamaska.....	31	42,682	—	—	—	—	40	13,817
<b>Ontario.....</b>		<b>888</b>	<b>2,759,965</b>	<b>1,757</b>	<b>839,545</b>	<b>407</b>	<b>122,447</b>	<b>2,164</b>	<b>961,992</b>
3	Algoma.....	3	5,009	3	1,003	1	208	4	1,211
4	Bruce.....	4	10,922	12	3,983	1	210	13	4,193
5	Carleton.....	47	137,738	77	36,442	11	2,605	88	39,047
6	Dufferin.....	2	1,200	2	1,250	—	—	2	1,250
7	Dundas.....	50	151,232	87	53,669	21	6,449	108	60,118
8	Durham.....	1	1,700	3	857	2	160	5	1,017
9	Elgin.....	15	54,545	32	16,872	16	4,895	48	21,767
10	Frontenac.....	66	172,671	113	55,307	34	7,852	147	63,159
11	Glengarry.....	67	135,661	124	50,875	16	2,688	140	53,563
12	Grenville.....	39	108,066	64	32,063	11	2,211	75	34,274
13	Hastings.....	72	237,924	190	91,552	29	10,400	219	101,952
14	Huron.....	4	17,837	17	5,564	1	280	18	5,844
15	Lambton.....	4	15,146	9	4,232	1	385	10	4,617
16	Lanark.....	38	100,671	88	28,857	11	1,379	99	30,236
17	Leeds.....	85	301,039	161	78,522	43	12,624	204	91,146
18	Lennox & Addington.....	32	120,108	66	37,701	32	12,794	98	50,495
19	Lincoln.....	1	2,000	2	840	1	140	3	980
20	Middlesex.....	19	96,494	36	21,375	17	5,063	53	26,438
21	Nipissing.....	14	23,807	22	7,657	—	—	22	7,657
22	Norfolk.....	6	24,032	7	3,850	3	560	10	4,410
23	Northumberland.....	35	99,705	107	42,978	15	5,375	122	48,353
24	Oxford.....	21	118,071	54	31,046	28	10,787	82	41,833
25	Perth.....	15	95,151	36	18,709	18	6,801	54	25,510
26	Peterborough.....	26	75,312	55	19,183	4	1,247	59	20,430
27	Prescott.....	69	155,301	106	50,460	16	4,351	122	54,811
28	Prince Edward.....	20	105,655	61	32,550	21	6,820	82	39,370
29	Renfrew.....	16	36,674	29	7,592	1	195	30	7,787
30	Russell.....	59	141,043	92	45,489	14	2,964	106	48,453
31	Stormont.....	47	157,187	80	42,852	28	8,899	108	51,751
32	Victoria.....	7	17,400	15	7,615	3	630	18	8,245
33	Waterloo.....	3	37,988	6	5,600	6	3,205	12	9,805
34	Welland.....	1	2,676	1	2,000	2	270	3	2,270
<b>Manitoba.....</b>		<b>12</b>	<b>39,515</b>	<b>16</b>	<b>7,315</b>	<b>2</b>	<b>500</b>	<b>18</b>	<b>7,815</b>
35	Lisgar.....	1	4,000	2	460	—	—	2	460
36	Provencher.....	7	20,900	8	4,275	2	500	10	4,775
37	Springfield.....	4	14,615	6	2,580	—	—	6	2,580
<b>Saskatchewan.....</b>		<b>1</b>	<b>2,700</b>	<b>1</b>	<b>465</b>	<b>—</b>	<b>—</b>	<b>1</b>	<b>465</b>
38	Prince Albert.....	1	2,700	1	465	—	—	1	465
<b>Alberta.....</b>		<b>5</b>	<b>337,013</b>	<b>22</b>	<b>26,298</b>	<b>39</b>	<b>31,805</b>	<b>61</b>	<b>58,103</b>
39	Calgary.....	1	323,470	16	22,800	37	30,600	53	53,400
40	Edmonton.....	1	2,543	3	263	—	—	3	263
41	Lethbridge.....	1	2,500	1	625	1	100	2	725
42	Red Deer.....	1	6,000	1	1,860	1	1,105	2	2,965
43	Strathcona.....	1	2,500	1	750	—	—	1	750
<b>British Columbia—Colombie Britannique</b>		<b>3</b>	<b>11,660</b>	<b>4</b>	<b>2,013</b>	<b>6</b>	<b>2,210</b>	<b>10</b>	<b>4,223</b>
44	Westminster.....	3	11,660	4	2,013	6	2,210	10	4,223



## SESSIONAL PAPER No. 17e

## I. General Summary of Statistics of Dairy Factories, 1919—con.

## I. Résumé de la statistique de l'industrie laitière, 1919—suite

## B. CHEESE FACTORIES—FROMAGERIES

Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Combusti- ble consom- mé	Supplies used — Fournitures utilisées	Containers used — Récipients utilisés	Mis- cellaneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits			
						Cheese — Fromage	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	
440,208	2,894	—	—	18,234	486,456	488,659	—	488,659	1
432,905	3,882	—	—	15,566	466,170	476,131	—	476,131	2
<b>25,069,782</b>	<b>243,964</b>	<b>418,726</b>	<b>375,629</b>	<b>492,928</b>	<b>27,563,021</b>	<b>26,744,016</b>	<b>1,321,846</b>	<b>28,065,862</b>	
17,999	234	331	303	143	20,221	20,303	—	20,303	3
88,112	1,175	1,509	1,592	5,702	102,283	102,073	1,483	103,556	4
1,043,295	11,697	19,999	17,406	7,631	1,139,075	1,139,363	17,106	1,156,469	5
16,519	150	216	267	558	18,960	19,288	—	19,288	6
1,692,231	19,744	30,010	27,537	9,790	1,839,430	1,797,808	73,457	1,871,265	7
15,406	254	600	325	1,847	19,449	18,694	756	19,450	8
642,939	5,741	6,776	8,394	9,353	694,970	604,965	107,123	712,088	9
1,670,141	15,642	27,827	25,265	10,571	1,812,605	1,809,778	31,316	1,841,094	10
1,468,896	10,749	27,739	21,201	6,174	1,588,322	1,604,601	15,003	1,619,604	11
1,011,719	9,552	19,311	15,488	6,461	1,096,805	1,103,333	12,769	1,116,102	12
2,098,163	18,824	32,587	28,541	90,389	2,370,456	2,332,879	84,053	2,416,932	13
87,759	1,496	830	3,205	4,289	103,423	104,120	13	104,133	14
101,323	1,241	1,138	1,126	4,178	113,623	88,852	29,210	118,062	15
785,449	8,786	15,397	11,038	24,102	875,008	867,355	29,976	897,331	16
2,572,992	30,610	44,624	36,138	13,771	2,789,281	2,710,727	121,875	2,832,602	17
1,405,536	11,478	19,759	23,880	77,687	1,588,835	1,581,548	34,841	1,616,389	18
7,761	113	175	105	—	9,134	9,875	—	9,875	19
809,210	9,160	10,242	11,822	7,400	874,272	855,692	43,837	899,529	20
111,573	1,180	2,372	1,814	438	125,034	126,662	—	126,662	21
118,572	1,550	1,729	1,721	4,729	132,711	134,324	2,433	136,757	22
941,461	8,801	15,607	14,536	35,300	1,064,058	1,056,447	34,292	1,090,739	23
1,367,466	11,676	13,617	15,961	12,914	1,463,467	1,211,138	268,447	1,479,585	24
759,209	6,862	9,572	9,255	32,102	842,510	748,190	111,313	859,503	25
453,245	5,036	11,031	6,472	23,345	519,559	519,552	13,607	533,159	26
1,436,242	12,785	24,963	22,173	6,677	1,557,651	1,567,864	10,644	1,578,508	27
904,322	9,551	20,822	14,681	49,863	1,038,609	999,288	53,452	1,052,740	28
189,724	1,849	3,769	2,891	10,175	216,195	216,425	1,520	217,945	29
1,285,290	10,278	24,957	20,196	8,604	1,397,778	1,407,893	7,573	1,415,466	30
1,676,316	14,191	26,157	23,677	11,181	1,803,273	1,635,923	208,619	1,844,542	31
134,468	1,185	2,552	2,235	8,356	157,041	156,141	2,600	158,741	32
126,392	2,184	2,107	5,872	7,203	153,563	158,451	1,486	159,937	33
30,052	190	401	512	1,995	35,420	34,464	3,042	37,506	34
<b>7,786</b>	<b>815</b>	<b>1,946</b>	<b>1,326</b>	<b>736</b>	<b>110,424</b>	<b>111,898</b>	<b>328</b>	<b>112,226</b>	
6,000	77	200	60	25	6,822	7,064	—	7,064	35
66,922	408	1,255	935	366	74,661	75,648	—	75,648	36
24,864	330	491	331	345	28,941	29,186	328	29,514	37
<b>10,109</b>	<b>31</b>	<b>200</b>	<b>140</b>	—	<b>10,945</b>	<b>11,527</b>	—	<b>11,527</b>	
10,109	31	200	140	—	10,945	11,527	—	11,527	38
<b>197,856</b>	<b>2,596</b>	<b>3,107</b>	<b>4,841</b>	<b>29,698</b>	<b>296,201</b>	<b>80,195</b>	<b>337,331</b>	<b>417,526</b>	
133,612	2,003	2,307	2,692	26,961	220,975	29,248	310,205	339,453	39
1,683	56	100	95	66	2,263	2,169	—	2,169	40
5,275	34	80	70	38	6,222	6,298	—	6,298	41
47,143	300	620	1,240	2,443	54,711	29,367	27,126	56,493	42
10,143	203	—	744	190	12,030	13,113	—	13,113	43
<b>71,335</b>	<b>665</b>	<b>2,046</b>	<b>1,245</b>	<b>3,287</b>	<b>82,801</b>	<b>83,805</b>	—	<b>83,805</b>	
71,335	665	2,046	1,245	3,287	82,801	83,805	—	83,805	44



I. General Summary of Statistics of Dairy Factories, 1919—con.

I. Résumé de la statistique de l'industrie laitière, 1919—suite.

C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts		Es- tab- lish- ments — Eta- blis- se- ments	Capital Invested — Capital engagé	Employees on Salaries — Employés recevant des appointements		Employees on Wages — Ouvriers et journaliers		Total of Employees and of Salaries and Wages — Total du personnel, des appointements et des salaires	
		no.	\$	no.	\$	no.	\$	no.	\$
CANADA.....		453	3,882,766	485 <sup>1</sup>	517,027 <sup>1</sup>	381 <sup>1</sup>	302,813 <sup>1</sup>	1,571 <sup>1</sup>	1,158,251 <sup>1</sup>
Prince Edward Island — Ile du Prince- Edouard.....		7	26,524	14	7,177	7	1,533	21	8,710
1	Kings.....	1	3,160	2	545	—	—	2	545
2	Prince.....	1	4,064	2	925	—	—	2	925
3	Queens.....	5	19,300	10	5,707	7	1,533	17	7,240
Québec.....		403	1,683,884	— <sup>1</sup>	— <sup>1</sup>	— <sup>1</sup>	— <sup>1</sup>	705 <sup>1</sup>	338,411 <sup>1</sup>
4	Arthabaska.....	30	141,118	—	—	—	—	71	28,228
5	Bagot.....	8	30,200	—	—	—	—	17	7,250
6	Beauce.....	14	64,350	—	—	—	—	23	10,467
7	Beauharnois.....	9	24,425	—	—	—	—	14	5,460
8	Berthier.....	14	35,650	—	—	—	—	22	8,669
9	Chambly.....	1	—	—	—	—	—	1	480
10	Champlain.....	26	112,717	—	—	—	—	44	24,875
11	Châteauguay.....	4	17,200	—	—	—	—	11	5,079
12	Chicoutimi.....	3	23,939	—	—	—	—	6	6,884
13	Compton.....	3	16,150	—	—	—	—	6	2,942
14	Deux-Montagnes.....	4	18,100	—	—	—	—	6	2,168
15	Dorchester.....	1	6,175	—	—	—	—	2	894
16	Drummond.....	23	67,050	—	—	—	—	24	16,836
17	Frontenac.....	4	25,700	—	—	—	—	7	3,894
18	Huntingdon.....	13	39,850	—	—	—	—	24	9,903
19	Iberville.....	1	4,050	—	—	—	—	2	1,375
20	Joliette.....	3	10,900	—	—	—	—	6	2,195
21	Kamouraska.....	9	39,925	—	—	—	—	24	8,763
22	Labelle.....	4	20,400	—	—	—	—	8	3,227
23	Lac St-Jean.....	18	189,650	—	—	—	—	33	19,400
24	L'Assomption.....	1	1,240	—	—	—	—	1	178
25	Maskinongé.....	17	64,850	—	—	—	—	28	16,460
26	Matane.....	4	25,187	—	—	—	—	8	2,840
27	Mégantic.....	7	19,300	—	—	—	—	11	5,775
28	Montcalm.....	1	4,000	—	—	—	—	1	600
29	Nicolet.....	59	204,450	—	—	—	—	92	43,030
30	Portneuf.....	16	83,300	—	—	—	—	25	14,780
31	Richelieu.....	13	66,800	—	—	—	—	22	10,700
32	Richmond.....	5	14,845	—	—	—	—	10	5,651
33	Rouville.....	5	18,775	—	—	—	—	13	5,090
34	Shefford.....	5	18,800	—	—	—	—	7	5,112
35	Soulanges.....	3	10,200	—	—	—	—	6	2,545
36	St-Hyacinthe.....	25	68,600	—	—	—	—	45	21,612
37	St-Jean.....	1	1,925	—	—	—	—	1	565
38	Témiscamingue.....	1	2,800	—	—	—	—	1	400
39	Témiscouata.....	1	6,650	—	—	—	—	2	450
40	Vaudreuil.....	2	9,150	—	—	—	—	4	1,490
41	Verchères.....	4	11,650	—	—	—	—	8	2,555
42	Wolfe.....	10	39,200	—	—	—	—	15	8,999
43	Yamaska.....	31	124,613	—	—	—	—	54	20,590
Ontario.....		37	1,415,628	369	398,340	127	123,579	496	521,919
44	Algoma.....	3	10,085	5	2,091	2	300	7	2,391
45	Carleton.....	1	6,500	3	1,665	—	—	3	1,665
46	Dundas.....	3	17,070	6	4,165	—	—	6	4,165
47	Elgin.....	1	7,100	3	1,795	—	—	3	1,795
48	Frontenac.....	1	30,000	4	4,920	1	70	5	4,990
49	Glengarry.....	1	5,700	2	1,195	2	690	4	1,885
50	Haldimand.....	1	4,250	2	1,480	1	400	3	1,880
51	Lanark.....	2	7,896	3	1,700	2	625	5	2,325
52	Leeds.....	1	3,208	2	1,147	—	—	2	1,147
53	Nipissing.....	3	7,150	5	1,975	—	—	5	1,975
54	Norfolk.....	1	8,600	2	1,500	2	875	4	2,375
55	Oxford.....	6	38,228	16	7,120	10	5,680	26	12,800
56	Perth.....	5	38,996	8	5,396	10	3,110	18	8,506
57	Peterborough.....	4	17,210	6	3,375	5	1,199	11	4,574
58	Prince Edward.....	1	5,800	8	1,725	2	910	10	2,635
59	Wellington.....	2	9,372	6	2,603	1	104	7	2,707
60	York.....	1	1,198,463	288	354,488	89	109,616	377	464,104

<sup>1</sup>Quebec employees shown only in column headed "Total of employees and of salaries and wages."

<sup>1</sup>Le personnel de la province de Québec ne figure que dans la colonne intitulée "Total du personnel, des appointements et des salaires."



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## C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Combustible consommé	Supplies used — Fournitures utilisées	Containers used — Réceptacles utilisés	Miscellaneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits				
						Butter — Beurre	Cheese — Fromage	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
13,108,299	136,728	120,639 <sup>1</sup>	131,674 <sup>1</sup>	969,072	15,624,663	6,043,870	6,737,776	4,091,092	16,872,738	
218,139	1,455	3,508	3,092	9,769	244,673	44,494	208,067	299	252,860	
7,450	123	212	180	912	9,422	346	9,029	—	9,375	1
24,713	310	679	437	74	27,138	6,994	22,176	—	29,170	2
185,976	1,022	2,617	2,475	8,783	208,113	37,154	176,862	299	214,315	3
8,273,868	85,505	—	—	336,974	9,034,758	3,899,974	5,303,776	—	9,203,750	
640,515	6,359	—	—	24,478	699,580	129,834	564,115	—	693,949	4
212,554	2,116	—	—	4,970	226,890	141,186	90,373	—	231,559	5
207,071	3,038	—	—	8,938	229,514	165,017	67,363	—	232,380	6
158,717	1,875	—	—	6,362	172,414	20,364	156,509	—	176,873	7
252,187	2,270	—	—	12,239	275,365	68,274	210,554	—	278,828	8
15,313	177	—	—	890	16,860	6,003	10,782	—	16,785	9
436,512	5,780	—	—	26,121	493,288	256,484	247,172	—	503,656	10
138,156	1,721	—	—	3,756	148,712	118,343	31,558	—	149,901	11
53,630	960	—	—	4,680	66,154	3,022	60,071	—	63,093	12
60,943	613	—	—	2,273	66,771	17,101	51,674	—	68,775	13
73,028	955	—	—	2,315	78,466	69,891	14,682	—	84,573	14
23,441	162	—	—	650	25,147	24,610	2,505	—	27,115	15
487,197	3,394	—	—	16,877	524,304	332,769	197,651	—	530,420	16
101,464	595	—	—	3,598	109,551	94,185	17,833	—	112,018	17
296,992	3,100	—	—	11,831	321,826	124,994	200,642	—	325,636	18
34,584	186	—	—	628	36,773	17,738	19,634	—	37,372	19
40,879	432	—	—	1,933	45,439	33,529	13,232	—	46,761	20
274,037	2,318	—	—	13,267	298,385	163,517	123,100	—	286,617	21
69,871	617	—	—	3,243	76,958	38,352	42,728	—	81,080	22
417,672	4,762	—	—	22,307	464,141	70,932	422,227	—	493,159	23
1,326	80	—	—	46	1,630	1,470	—	—	1,470	24
225,492	2,145	—	—	9,092	253,189	169,584	104,770	—	274,354	25
65,489	649	—	—	2,642	71,620	57,703	18,333	—	76,036	26
126,866	1,292	—	—	4,713	138,646	83,484	56,028	—	139,512	27
9,440	180	—	—	650	10,870	3,632	7,733	—	11,365	28
1,195,679	16,713	—	—	44,636	1,300,058	697,936	618,610	—	1,316,546	29
261,201	2,916	—	—	18,577	297,474	175,890	132,448	—	308,338	30
282,046	3,017	—	—	12,330	308,093	142,316	168,432	—	310,748	31
103,028	770	—	—	3,557	113,006	11,538	102,947	—	114,485	32
151,533	1,398	—	—	4,250	162,271	101,363	63,377	—	164,740	33
143,112	685	—	—	4,000	152,909	116,245	37,450	—	153,695	34
62,056	490	—	—	1,700	66,791	41,185	26,831	—	68,016	35
629,430	5,466	—	—	21,984	678,492	161,881	534,223	—	696,104	36
17,659	100	—	—	270	18,594	15,608	3,350	—	18,958	37
5,087	68	—	—	486	6,041	2,399	3,237	—	5,636	38
12,742	113	—	—	275	13,580	13,669	—	—	13,669	39
38,151	240	—	—	1,185	41,066	8,642	33,103	—	41,745	40
76,966	566	—	—	3,419	83,506	11,649	73,052	—	84,701	41
175,626	1,377	—	—	6,826	192,828	60,604	134,271	—	194,875	42
696,176	5,810	—	—	24,980	747,556	127,031	641,176	—	768,207	43
2,795,337	38,987	112,132	67,831	454,407	3,990,613	492,351	1,156,470	3,315,858	4,964,679	
24,971	424	575	601	816	29,778	3,687	26,444	1	30,132	44
34,094	595	704	544	159	37,761	395	36,044	1,406	37,845	45
112,028	1,464	1,295	1,725	997	121,674	3,013	110,186	9,283	122,482	46
28,799	223	300	250	70	31,437	86	25,078	6,325	31,489	47
68,318	701	—	1,277	361	75,647	72,661	942	873	74,476	48
46,505	370	647	627	64	50,098	7,295	42,677	—	49,972	49
39,124	100	600	780	1,740	44,224	5,000	39,240	33	44,273	50
56,957	570	916	675	1,060	62,503	15,874	44,147	2,413	62,434	51
35,660	520	680	408	818	39,233	95	37,522	1,648	39,265	52
23,810	286	520	455	722	32,768	16,764	17,166	50	33,980	53
51,446	830	1,236	899	799	57,585	15,124	42,484	163	57,771	54
429,636	3,473	5,463	3,701	9,969	465,042	122,251	276,375	78,044	476,670	55
351,170	3,502	4,218	5,198	13,273	385,867	121,300	265,574	7,324	394,198	56
93,842	735	1,176	951	3,707	104,985	11,944	64,737	29,627	106,308	57
83,236	825	1,000	2,520	4,668	94,884	4,198	87,953	5,063	97,214	58
56,590	501	490	920	4,067	65,275	28,411	38,864	933	68,208	59
1,254,151	23,868	92,312	46,300	411,117	2,291,852	64,253	1,037	3,172,672	3,237,962	60

<sup>1</sup>Quebec is included under the head of "Miscellaneous Expenses."—<sup>1</sup>En ce qui concerne la province de Québec ceci figure dans la colonne "Dépenses diverses."



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Province and County or District Provinces et comtés ou districts		Es- tab- lish- ments — Eta- blis- se- ments	Capital Invested — Capital engagé	Employees on Salaries — Employés recevant des appointements		Employees on Wages — Ouvriers et journaliers		Total of Employees and of Salaries and Wages — Total du personnel, des appointements et des salaires	
		no.	\$	no.	\$	no.	\$	no.	\$
<b>Alberta</b> .....		5	755,455	101	110,310	247	177,701	348	288,011
1	Edmonton.....	2	713,352	95	98,850	237	169,711	332	268,561
2	Red Deer.....	2	36,703	5	10,500	7	6,750	12	17,250
3	Strathcona.....	1	5,400	1	960	3	1,240	4	2,200
<b>British Columbia—Colombie Britannique</b> .....		1	1,275	1	1,200	—	—	1	1,200
4	Kootenay (West).....	1	1,275	1	1,200	—	—	1	1,200

D. CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

Province Provinces		Es- tab- lish- ments — Eta- blis- se- ments	Capital Invested — Capital engagé	Employees on Salaries — Employés recevant des appointements		Employees on Wages — Ouvriers et journaliers		Total of Employees and of Salaries and Wages — Total du personnel, des appointements et des salaires	
		no.	\$	no.	\$	no.	\$	no.	\$
<b>CANADA</b> .....		24	6,428,813	106 <sup>1</sup>	163,036 <sup>1</sup>	940 <sup>1</sup>	664,809 <sup>1</sup>	1,097 <sup>1</sup>	862,685 <sup>1</sup>
1	Prince Edward Island—Ile du Prince-E- douard.....	1	363,412	7 <sup>1</sup>	9,284 <sup>1</sup>	45 <sup>1</sup>	32,692 <sup>1</sup>	103 <sup>1</sup>	76,816 <sup>1</sup>
2	Nova-Scotia—Nouvelle-Ecosse.....	2							
3	Québec.....	1							
4	Ontario.....	17	5,683,621	88	130,805	819	568,446	907	699,251
5	British Columbia—Colombie Britannique.....	3	381,780	11	22,947	76	63,671	87	86,618

<sup>1</sup>Quebec employees shown only in column headed "Total of employees and of salaries and wages."  
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Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Combustible consommé	Supplies used — Fournitures utilisées	Containers used — Récipients utilisés	Miscellaneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits			
						Butter — Beurre	Cheese — Fromage	Other — Autres	Total
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1,806,410	10,645	4,894	60,451	167,692	2,338,103	1,593,740	64,963	774,215	2,432,918
1,643,170	8,400	683	55,902	155,910	2,132,626	1,436,520	21,972	760,921	2,219,413
115,269	1,549	4,211	2,984	4,133	145,396	107,831	29,028	13,118	149,977
47,971	696	—	1,565	7,649	60,081	49,389	13,963	176	63,528
14,545	136	105	300	230	16,516	13,311	4,500	720	18,531
14,545	136	105	300	230	16,516	13,311	4,500	720	18,531

## D. CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Combustible consommé	Supplies used — Fournitures utilisées	Containers used — Récipients utilisés	Miscellaneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits			
						Condensed Milk — Lait condensé	Evaporated Milk — Lait évaporé	Other — Autres	Total
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
7,893,935	319,366	2,060,102 <sup>1</sup>	2,263,713 <sup>1</sup>	1,095,803	14,495,604	9,132,295	1,789,089	4,958,649 <sup>2</sup>	15,880,033
532,696	30,179	194,580 <sup>1</sup>	84,912 <sup>1</sup>	318,996	1,238,179	1,071,236	—	271,603 <sup>2</sup>	1,342,839
6,810,810	264,385	1,848,876	1,865,737	665,702	12,154,761	8,061,059	1,279,165	3,646,349 <sup>2</sup>	12,986,573
550,429	24,802	16,646	313,064	111,105	1,102,664	—	509,924	1,040,697	1,550,621

<sup>1</sup>Quebec is included under the head of "Miscellaneous Expenses."—<sup>1</sup>En ce qui concerne la province de Québec ceci figure dans la colonne "Dépenses diverses."

<sup>2</sup>Included with the products of condensed factories in Prince Edward Island, Nova Scotia and Ontario are 1,179,610 lb. of butter valued at \$648,537 and 73,218 lb. of cheese valued at \$19,991.

<sup>2</sup>Dans les produits des fabriques de lait condensé de l'Île du Prince-Edouard, Nouvelle-Ecosse et Ontario sont compris 1,179,610 liv. de beurre, valant \$648,537, plus 73,218 liv. de fromage, valant \$19,991.



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E. ALL FACTORIES—TOUTES FABRIQUES

Province and County or District Provinces et comtés ou districts		Es- tab- lish- ments	Capital Invested	Employees on Salaries		Employees on Wages		Total of Employees and of Salaries and Wages	
		Eta- blis- se- ments	Capital engagé	Employés recevant des appointements		Ouvriers et journaliers		Total du personnel, des appointements et des salaires	
		no.	\$	no.	\$	no.	\$	no.	\$
CANADA.....		3,282	28,388,026	3,567 <sup>1</sup>	2,839,272 <sup>1</sup>	4,264 <sup>1</sup>	3,386,051 <sup>1</sup>	10,716 <sup>1</sup>	7,629,997
Prince Edward Island—Ile du Pr.-Edouard.		38	160,510	74	33,248	31	12,425	105	45,673
1	Kings.....	8	17,193	15	3,051	—	—	15	3,051
2	Prince.....	13	54,097	26	13,341	10	1,901	36	15,242
3	Queens.....	17	89,220	33	16,856	21	10,524	54	27,380
Nova Scotia—Nouvelle-Ecosse.....		25	425,018	48	35,644	83	45,056	131	80,700
4	Annapolis.....	1	5,000	2	1,400	—	—	2	1,400
5	Antigonish.....	4	31,536	7	3,766	6	2,010	13	5,776
6	Colchester.....	5	197,152	12	10,896	44	27,758	56	38,654
7	Cumberland.....	3	23,145	7	3,720	11	3,724	18	7,444
8	Digby.....	2	6,400	3	1,020	—	—	3	1,020
9	Halifax.....	1	10,229	1	1,400	3	1,200	4	2,600
10	Hants.....	1	6,150	1	720	1	300	2	1,020
11	Inverness.....	1	8,150	1	900	1	240	2	1,140
12	Kings.....	2	26,275	3	2,300	5	1,850	8	4,150
13	Lunenburg.....	1	20,188	2	1,560	3	2,390	5	3,950
14	Pictou.....	2	67,839	6	5,520	5	3,297	11	8,817
15	Victoria.....	1	8,570	1	900	1	458	2	1,358
16	Yarmouth.....	1	14,384	2	1,542	3	1,829	5	3,371
New Brunswick—Nouveau-Brunswick.....		41	165,586	72	44,517	54	33,468	126	77,985
17	Albert.....	1	1,100	1	290	—	—	1	290
18	Carleton.....	1	4,500	1	1,600	7	1,800	8	3,400
19	Gloucester.....	1	2,250	1	340	—	—	1	340
20	Kent.....	1	2,000	1	500	—	—	1	500
21	Kings.....	20	44,367	30	13,885	11	5,610	41	19,495
22	Madawaska.....	7	23,214	10	3,037	2	610	12	3,647
23	St. John.....	4	55,810	16	16,520	34	25,448	50	41,968
24	Westmorland.....	6	32,345	12	8,345	—	—	12	8,345
Québec.....		1,868	6,309,475	— <sup>1</sup>	— <sup>1</sup>	— <sup>1</sup>	— <sup>1</sup>	2,885 <sup>1</sup>	1,404,674 <sup>1</sup>
25	Argenteuil.....	35	52,688	—	—	—	—	41	17,340
26	Arthabaska.....	73	240,403	—	—	—	—	157	60,288
27	Bagot.....	36	132,800	—	—	—	—	62	31,198
28	Beauce.....	101	231,417	—	—	—	—	128	57,954
29	Beauharnois.....	19	40,425	—	—	—	—	31	12,219
30	Bellechasse.....	18	75,869	—	—	—	—	39	10,554
31	Berthier.....	37	86,150	—	—	—	—	55	22,588
32	Bonaventure.....	13	55,800	—	—	—	—	16	5,522
33	Brome.....	16	102,900	—	—	—	—	38	29,752
34	Chambly.....	5	8,950	—	—	—	—	3	2,305
35	Champlain.....	53	182,059	—	—	—	—	80	39,498
36	Charlevoix.....	30	56,410	—	—	—	—	33	11,470
37	Châteauguay.....	18	62,900	—	—	—	—	39	16,578
38	Chicoutimi.....	50	211,528	—	—	—	—	61	36,929
39	Compton.....	20	117,865	—	—	—	—	29	17,602
40	Deux Montagnes.....	21	76,642	—	—	—	—	30	13,097
41	Dorchester.....	54	161,642	—	—	—	—	72	29,420
42	Drummond.....	43	94,350	—	—	—	—	46	27,164
43	Frontenac.....	46	123,227	—	—	—	—	51	26,995
44	Gaspé.....	2	11,324	—	—	—	—	2	1,215
45	Hull.....	22	30,750	—	—	—	—	26	11,320
46	Huntingdon.....	26	244,128	—	—	—	—	93	55,721
47	Iberville.....	12	42,325	—	—	—	—	22	11,065
48	Jacques-Cartier.....	1	3,000	—	—	—	—	1	500
49	Joliette.....	43	137,150	—	—	—	—	67	33,030
50	Kamouraska.....	24	72,790	—	—	—	—	55	19,750
51	Labelle.....	68	144,151	—	—	—	—	82	36,960
52	Lac St-Jean.....	97	627,950	—	—	—	—	143	80,307
53	Laprairie.....	2	9,000	—	—	—	—	4	3,010
54	L'Assomption.....	21	63,290	—	—	—	—	30	10,446
55	Laval.....	2	4,000	—	—	—	—	1	725
56	Lévis.....	8	30,750	—	—	—	—	11	4,563
57	L'Islet.....	19	60,894	—	—	—	—	25	10,314
58	Lotbinière.....	37	153,750	—	—	—	—	58	24,193
59	Maskinongé.....	38	123,475	—	—	—	—	54	31,870
60	Matane.....	35	144,280	—	—	—	—	55	21,402
61	Mégantic.....	54	85,580	—	—	—	—	70	31,531

<sup>1</sup> Quebec employees shown only in column headed "Total of employees and of salaries and wages."  
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## I. Résumé de la statistique de l'industrie laitière, 1919—suite.

## E. ALL FACTORIES—TOUTES FABRIQUES

Paid to Patrons — Sommes payées aux fournisseurs	Fuel used — Combustible consommé	Supplies used — Fournitures utilisées	Containers used — Réceptacles utilisés	Miscellaneous Expenses — Dépenses diverses	Total Expenses — Total des dépenses	Value of Products — Valeur des produits				
						Butter — Beurre	Cheese — Fromage	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
107,412,542	1,200,406	3,130,295 <sup>1</sup>	3,386,885 <sup>1</sup>	5,796,619	128,556,744	56,371,985	44,586,168	34,238,449	135,196,602	
1,029,277	8,948	22,172	25,007	41,298	1,172,375	485,880	640,569	57,714	1,184,163	
41,881	463	1,197	656	2,563	49,811	2,667	48,225	—	50,892	1
440,467	2,438	5,787	6,528	17,390	487,852	196,190	301,067	754	498,011	2
546,929	6,047	15,188	17,823	21,345	634,712	287,023	291,277	56,960	635,260	3
1,401,008	25,103	190,865	89,010	66,745	1,853,431	1,186,322	12,952	774,995	1,974,269	
23,320	275	—	400	880	26,275	26,320	—	—	26,320	4
129,645	948	462	2,171	4,208	143,210	129,844	—	19,785	149,629	5
364,464	17,764	185,045	77,684	29,409	713,020	107,020	—	683,456	790,476	6
87,047	758	3,386	1,000	5,599	105,234	66,316	12,952	34,614	113,882	7
15,998	190	—	275	562	18,045	17,578	—	599	18,177	8
65,518	1,315	385	756	3,331	73,905	77,300	—	521	77,821	9
50,000	175	200	300	1,287	52,982	55,000	—	400	55,400	10
23,762	122	—	688	1,336	27,048	29,043	—	123	29,166	11
89,400	755	950	100	3,250	98,605	96,250	—	3,640	99,890	12
108,741	837	437	930	5,004	119,899	111,410	—	18,319	129,729	13
301,424	1,252	—	3,052	8,791	323,336	316,959	—	8,310	325,269	14
28,013	382	—	364	977	31,094	32,956	—	296	33,252	15
113,676	330	—	1,290	2,111	120,778	120,326	—	4,932	125,258	16
897,807	6,016	17,906	11,489	23,565	1,034,768	503,714	349,794	313,748	1,167,256	
4,939	62	7	67	40	5,405	5,411	—	—	5,411	17
14,003	200	600	150	1,968	20,321	15,045	—	5,441	20,486	18
5,170	64	140	50	23	5,787	—	5,794	—	5,794	19
6,272	52	—	150	—	6,974	7,667	—	—	7,667	20
367,496	2,193	7,610	4,934	1,785	403,513	111,947	286,980	38,150	437,077	21
62,939	925	1,184	321	1,632	71,148	53,979	16,995	—	70,974	22
187,145	1,800	4,475	2,270	14,023	251,681	73,490	—	267,057	340,547	23
249,843	720	3,890	3,047	4,094	269,939	236,175	40,025	3,100	279,300	24
33,306,957	316,207	—	—	1,553,445	36,317,087	20,857,523	15,305,488	627,026	36,790,037	
405,684	3,550	—	—	17,083	443,657	—	468,871	—	468,871	25
1,180,253	12,144	—	—	44,251	1,296,936	129,834	1,160,221	—	1,290,055	26
869,784	9,336	—	—	19,329	929,647	834,122	106,162	—	940,284	27
1,127,636	12,696	—	—	45,482	1,243,768	572,963	685,375	—	1,258,338	28
369,304	2,937	—	—	18,384	402,844	145,606	267,446	—	413,052	29
308,375	3,375	—	—	10,430	332,734	315,823	25,457	—	341,280	30
596,626	6,850	—	—	25,904	651,968	431,468	242,437	—	673,905	31
146,217	1,901	—	—	6,524	160,164	155,179	9,985	—	165,164	32
999,053	1,711	—	—	32,957	1,063,473	745,122	10,140	—	755,262	33
40,842	387	—	—	1,785	45,319	6,003	39,162	—	45,165	34
757,052	9,396	—	—	39,200	845,146	380,711	490,009	—	870,720	35
148,262	1,969	—	—	6,185	167,886	12,034	159,472	—	171,506	36
481,802	4,977	—	—	11,972	515,329	438,443	86,527	—	524,970	37
489,901	8,441	—	—	26,028	561,299	6,402	557,928	—	564,330	38
646,439	2,995	—	—	22,237	689,273	630,202	76,097	—	706,299	39
379,436	4,456	—	—	10,823	407,812	370,339	48,035	—	418,374	40
688,622	7,306	—	—	23,563	748,911	361,711	404,339	—	766,050	41
710,535	4,979	—	—	25,613	768,291	386,987	388,058	—	775,045	42
606,525	5,810	—	—	27,047	666,377	384,788	315,519	—	700,307	43
38,261	243	—	—	1,140	40,859	43,522	—	—	43,522	44
214,912	3,108	—	—	8,009	237,349	37,323	207,093	—	244,416	45
922,649	17,183	—	—	49,641	1,045,194	451,098	295,654	—	1,373,778	46
335,872	2,965	—	—	7,544	357,446	277,048	84,357	—	361,405	47
8,000	213	—	—	200	8,913	8,800	—	—	8,800	48
636,461	8,411	—	—	36,736	714,638	691,833	43,020	—	734,853	49
580,396	3,924	—	—	24,200	628,270	289,819	333,272	—	623,091	50
712,292	6,020	—	—	30,729	786,001	120,508	683,945	—	804,453	51
1,428,543	17,029	—	—	85,755	1,611,634	70,932	1,621,444	—	1,692,376	52
85,544	1,288	—	—	1,305	91,147	91,898	—	—	91,898	53
366,211	4,655	—	—	7,610	388,922	383,352	—	—	383,352	54
14,565	129	—	—	298	15,717	15,045	—	—	15,045	55
102,307	1,135	—	—	4,023	112,028	71,594	39,078	—	110,672	56
233,832	2,785	—	—	10,739	257,670	236,165	34,215	—	270,380	57
749,794	9,203	—	—	32,495	815,685	786,348	61,563	—	847,911	58
424,027	5,043	—	—	19,249	480,189	362,955	146,920	—	509,875	59
504,208	5,034	—	—	18,251	548,895	407,269	156,148	—	563,417	60
667,334	5,541	—	—	26,670	731,076	244,967	495,140	—	740,107	61

<sup>1</sup> Quebec is included under the head of miscellaneous expenses.<sup>1</sup>En ce qui concerne la province de Québec, ceci figure dans la colonne "Dépenses diverses."



I. General Summary of Statistics of Dairy Factories, 1919—con.

I. Résumé de la statistique de l'industrie laitière, 1919—suite.

E. ALL FACTORIES—TOUTES FABRIQUES

Province and County or District Provinces et comtés ou districts		Es- tab- lish- ments	Capital Invested Capital engagé	Employees on Salaries Employé recevant des appointements		Employees on Wages Ouvriers et journaliers		Total of Employees and of Salaries and Wages Total du personnel, des appointements et des salaires	
		no.	\$	no.	\$	no.	\$	no.	\$
Québec—concluded—fin.									
1	Missisquoi.....	17	98,650	—	—	—	—	40	30,851
2	Montcalm.....	22	66,200	—	—	—	—	35	18,300
3	Montmagny.....	17	63,989	—	—	—	—	27	10,505
4	Montmorency.....	14	38,900	—	—	—	—	21	8,496
5	Montréal.....	3	—	—	—	—	—	21	27,822
6	Napierville.....	3	10,800	—	—	—	—	5	2,750
7	Nicolet.....	53	254,616	—	—	—	—	123	56,805
8	Pontiac.....	5	14,850	—	—	—	—	8	6,077
9	Portneuf.....	46	168,475	—	—	—	—	74	41,924
10	Richelieu.....	25	109,465	—	—	—	—	39	17,517
11	Richmond.....	37	85,378	—	—	—	—	53	32,744
12	Rimonski.....	22	66,222	—	—	—	—	41	16,422
13	Rouville.....	28	97,240	—	—	—	—	58	27,911
14	Saguenay.....	8	17,599	—	—	—	—	8	6,758
15	Shefford.....	38	161,525	—	—	—	—	58	37,362
16	Sherbrooke.....	3	12,810	—	—	—	—	4	2,085
17	Soulanges.....	11	32,270	—	—	—	—	18	7,335
18	Stanstead.....	15	130,644	—	—	—	—	34	21,006
19	St-Hyacinthe.....	27	73,350	—	—	—	—	48	22,977
20	St-Jean.....	6	17,950	—	—	—	—	9	4,306
21	St-Maurice.....	23	79,400	—	—	—	—	32	12,590
22	Témiscamingue.....	13	32,500	—	—	—	—	21	10,757
23	Témiscouata.....	35	135,175	—	—	—	—	58	20,867
24	Terrebonne.....	22	54,940	—	—	—	—	27	12,230
25	Vaudreuil.....	18	37,840	—	—	—	—	23	10,001
26	Verchères.....	13	43,550	—	—	—	—	27	11,080
27	Wolfe.....	52	132,800	—	—	—	—	68	36,094
28	Yamaska.....	63	169,725	—	—	—	—	95	34,707
Ontario.....		1,121	14,574,996	2,711	1,937,127	2,553	1,963,408	5,264	3,900,535
29	Algoma.....	6	15,094	8	3,094	3	508	11	3,602
30	Brant.....	6	385,601	19	30,824	84	66,276	103	97,100
31	Bruce.....	13	156,285	34	22,666	29	17,445	63	40,111
32	Carleton.....	52	878,957	122	143,130	307	403,177	429	546,307
33	Dufferin.....	5	70,488	8	8,914	15	8,376	23	17,290
34	Dundas.....	54	952,451	110	81,642	169	78,974	279	160,616
35	Durham.....	3	13,200	9	2,320	5	1,410	14	3,730
36	Elgin.....	22	556,360	63	56,195	98	46,441	161	102,636
37	Essex.....	4	67,266	6	5,925	14	13,578	20	19,503
38	Frontenac.....	67	202,671	117	60,227	35	7,922	152	68,149
39	Glengarry.....	68	141,361	126	52,070	18	3,378	144	55,448
40	Grenville.....	40	119,538	66	33,853	15	4,156	81	38,009
41	Grey.....	8	76,701	24	19,833	12	6,131	36	25,964
42	Haldimand.....	10	160,258	19	18,397	21	11,481	40	29,878
43	Halton.....	3	31,710	7	6,874	5	4,300	12	11,174
44	Hastings.....	77	351,566	203	107,548	65	27,942	268	135,490
45	Huron.....	15	153,867	40	29,109	29	12,436	69	41,545
46	Kent.....	6	35,907	8	6,112	11	5,256	19	11,368
47	Lambton.....	10	175,080	29	22,063	43	27,080	72	49,143
48	Lanark.....	42	129,467	95	36,093	17	4,704	112	40,797
49	Leeds.....	88	2,955,944	187	109,405	138	69,622	325	179,027
50	Lennox & Addington.....	33	120,108	67	39,021	34	13,625	101	52,646
51	Lincoln.....	5	70,232	8	7,670	21	20,343	29	28,013
52	Middlesex.....	30	587,166	71	61,224	94	80,939	165	142,163
53	Nipissing.....	19	60,102	32	14,292	2	507	34	14,799
54	Norfolk.....	14	142,942	22	21,930	17	9,910	39	31,840
55	Northumberland.....	39	149,737	112	48,338	26	12,884	138	61,222
56	Ontario.....	6	60,849	13	13,314	11	7,490	24	20,804
57	Oxford.....	34	1,616,575	90	66,582	429	319,014	519	385,596
58	Parry Sound.....	1	4,630	1	600	1	300	2	900
59	Perth.....	30	261,584	67	46,271	58	26,888	125	73,159
60	Peterborough.....	33	243,079	74	37,020	42	27,131	116	64,151
61	Prescott.....	69	155,301	106	50,460	16	4,351	122	54,811
62	Prince Edward.....	23	151,975	73	38,475	31	13,027	104	51,502
63	Rainy River.....	1	4,774	1	1,200	2	1,600	3	2,800
64	Renfrew.....	21	81,683	36	14,972	12	4,929	48	19,901
65	Russell.....	59	141,043	92	45,489	14	2,964	106	48,453
66	Simcoe.....	7	70,006	13	12,401	15	5,426	28	17,827
67	Stormont.....	48	173,106	83	46,989	32	10,547	115	57,536
68	Haliburton.....	1	—	—	—	—	—	—	—
69	Victoria.....	13	82,080	35	26,918	24	12,551	59	39,469



I. General Summary of Statistics of Dairy Factories, 1919—con.

I. Résumé de la statistique de l'industrie laitière, 1919—suite.

E. ALL FACTORIES—TOUTES FABRIQUES

Paid to Patrons  Sommes payées aux fournisseurs	Fuel used  Combustible consommé	Supplies used  Fournitures utilisées	Containers used  Récipients utilisés	Miscel- laneous Expenses  Dépenses diverses	Total Expenses  Total des dépenses	Value of Products  Valeur des produits				
						Butter — Beurre	Cheese — Fromage	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
925,879	685	—	—	16,625	974,040	798,256	—	—	798,256	1
373,255	4,494	—	—	11,925	407,974	338,816	71,213	—	410,029	2
267,507	2,540	—	—	9,330	289,882	252,504	48,849	—	301,353	3
184,591	2,345	—	—	4,600	200,032	183,449	19,181	—	202,630	4
486,518	2,833	—	—	5,173	522,346	523,364	—	—	523,364	5
65,293	565	—	—	1,829	70,437	70,708	—	—	70,708	6
1,571,066	20,916	—	—	58,542	1,707,329	837,068	895,377	—	1,732,445	7
141,535	1,379	—	—	4,223	153,214	141,022	21,181	—	162,203	8
696,766	10,580	—	—	36,197	785,467	615,089	204,627	—	819,716	9
513,507	5,053	—	—	21,432	557,509	328,064	231,979	—	560,043	10
564,782	4,450	—	—	21,514	623,490	187,745	434,613	—	622,358	11
409,386	3,580	—	—	21,196	450,584	191,122	263,885	—	455,007	12
785,144	6,209	—	—	23,485	842,749	416,757	429,514	—	846,271	13
46,457	600	—	—	4,067	57,882	—	57,349	—	57,349	14
1,648,674	5,650	—	—	32,422	1,724,108	1,713,496	37,450	—	1,750,946	15
52,338	140	—	—	1,253	55,816	38,329	18,889	—	57,218	16
210,901	1,397	—	—	4,365	223,998	183,727	46,400	—	230,127	17
660,091	3,066	—	—	61,660	745,823	698,416	—	—	698,416	18
656,974	5,766	—	—	22,759	708,476	180,724	545,424	—	726,148	19
87,533	1,198	—	—	1,421	94,458	89,835	8,737	—	98,572	20
258,702	3,120	—	—	9,959	284,371	278,029	26,090	—	304,119	21
190,240	2,563	—	—	9,817	213,377	159,802	56,561	—	216,363	22
822,059	7,452	—	—	32,583	882,961	839,804	49,857	—	889,661	23
304,339	1,994	—	—	7,297	325,860	305,279	35,690	—	340,969	24
271,618	1,815	—	—	8,707	292,141	74,157	224,657	—	298,814	25
315,422	2,360	—	—	9,754	338,616	247,100	94,639	—	341,739	26
683,464	4,571	—	—	27,177	751,306	132,849	622,930	—	755,779	27
1,135,360	9,761	—	—	40,546	1,220,374	133,799	1,117,307	—	1,251,106	28
53,787,785	665,455	2,612,211	2,603,701	2,635,088	66,204,775	18,340,951	27,920,477	23,636,091	69,897,519	
42,970	658	906	904	959	49,999	3,687	46,747	1	50,435	29
939,594	27,085	62,376	67,985	81,806	1,275,946	647,179	—	818,019	1,465,198	30
1,114,347	5,901	1,807	11,645	49,406	1,223,217	1,171,970	102,073	4,221	1,278,264	31
2,976,491	29,161	26,568	29,588	131,407	3,739,522	533,872	1,175,407	2,271,010	3,980,289	32
417,660	2,057	991	6,600	14,586	459,184	446,342	19,288	1,437	467,067	33
2,642,627	47,248	653,398	345,220	76,718	3,925,827	10,476	1,907,994	2,045,282	3,963,752	34
85,407	1,105	796	837	3,785	95,660	81,759	18,694	922	101,375	35
1,630,433	49,907	17,358	393,062	147,870	2,341,266	255,730	630,043	1,389,638	2,275,411	36
112,432	697	3,124	950	8,338	145,044	46,740	—	114,930	161,670	37
1,738,459	16,343	27,827	26,542	10,932	1,888,252	72,661	1,810,720	32,189	1,915,570	38
1,515,401	11,119	28,386	21,828	6,238	1,638,420	7,295	1,647,278	15,003	1,669,576	39
1,097,253	10,502	19,806	16,811	12,177	1,194,558	89,400	1,103,333	20,332	1,213,065	40
665,125	3,077	1,711	10,615	38,308	744,800	769,041	—	4,481	773,522	41
984,919	2,381	2,867	16,769	35,041	1,071,855	1,043,657	39,240	65,683	1,148,580	42
294,063	1,356	206	1,120	589	308,508	322,498	—	76	322,574	43
2,587,996	20,133	37,712	32,255	120,610	2,934,196	479,584	2,332,879	193,927	3,006,390	44
1,213,157	9,296	5,487	22,595	53,094	1,345,174	1,262,561	104,120	11,245	1,377,926	45
116,891	855	50	2,720	12,495	144,379	143,735	—	11,747	155,482	46
698,960	8,023	17,085	5,383	49,093	827,687	628,988	88,852	174,009	891,849	47
960,071	11,006	16,428	12,718	26,908	1,067,928	121,655	911,502	78,581	1,111,738	48
3,485,054	51,462	456,504	315,859	76,797	4,564,703	172,592	2,748,249	1,746,612	4,667,453	49
1,476,542	11,478	19,759	24,880	83,688	1,668,993	84,584	1,581,548	35,141	1,701,273	50
330,836	2,462	175	2,940	26,101	390,527	306,354	9,875	93,270	409,499	51
2,621,772	41,412	22,766	83,992	97,528	3,009,633	1,415,218	855,692	970,652	3,241,562	52
244,772	1,966	2,892	4,312	3,868	272,609	134,223	143,828	792	278,843	53
673,363	7,159	5,565	8,469	31,442	757,838	516,636	176,808	95,506	788,950	54
1,233,011	10,672	17,584	18,930	49,177	1,390,596	298,272	1,056,447	97,295	1,452,014	55
423,382	3,031	253	5,885	27,813	481,168	495,686	—	1,018	496,704	56
5,058,914	131,653	785,784	814,644	326,360	7,502,951	302,324	1,487,513	6,367,752	8,157,589	57
29,909	150	600	350	1,639	33,548	35,283	—	808	36,091	58
1,789,451	15,961	20,234	24,378	74,977	1,998,160	811,274	1,013,764	228,037	2,053,075	59
795,237	11,935	100,166	46,027	87,924	1,105,440	142,474	584,289	406,384	1,133,147	60
1,436,242	12,785	24,963	22,173	6,677	1,557,651	—	1,567,864	10,644	1,578,508	61
1,099,720	21,501	22,628	17,701	58,699	1,271,751	33,119	1,107,232	165,294	1,305,645	62
14,618	310	34	206	1,373	19,341	13,960	—	3,169	17,129	63
493,298	3,645	3,896	8,379	15,017	544,136	339,617	216,425	13,599	569,641	64
1,285,290	10,278	24,957	20,196	8,604	1,397,778	—	1,407,893	7,573	1,415,466	65
442,563	1,888	2,096	7,223	18,483	490,080	487,754	—	13,292	501,046	66
1,786,342	14,930	27,380	25,816	18,737	1,930,741	95,998	1,635,923	248,187	1,980,108	67
685,948	2,993	3,495	11,678	42,564	786,147	642,998	156,141	6,184	805,323	68



I. General Summary of Statistics of Dairy Factories, 1919—concluded.

I. Résumé de la statistique de l'industrie laitière, 1919—fin.

E. ALL FACTORIES—TOUTES FABRIQUES

Province and County or District Provinces et comtés ou districts		Es- tab- lish- ments	Capital Invested — Capital engagé	Employees on Salaries — Employés recevant des appointements		Employees on Wages — Ouvriers et journaliers		Total of Employees and of Salaries and Wages — Total du personnel, des appointements et des salaires	
Ontario—concluded—fin.		no.	\$	no.	\$	no.	\$	no.	\$
1	Waterloo.....	10	126,647	21	22,989	28	21,015	49	44,004
2	Welland.....	4	50,782	6	5,950	12	6,570	18	12,520
3	Wellington.....	8	149,946	23	17,576	29	15,048	52	32,624
4	Wentworth.....	4	416,202	26	25,328	130	119,806	156	145,134
5	York.....	10	2,024,675	339	415,824	340	405,950	679	821,774
Manitoba.....		56	2,086,974	177	224,466	513	541,815	690	766,281
6	Brandon.....	6	268,991	26	31,489	40	26,181	66	57,670
7	Dauphin.....	5	95,143	14	16,123	14	6,905	28	23,028
8	Lisgar.....	3	14,181	5	2,860	5	560	10	3,420
9	Macdonald.....	2	10,087	3	2,500	1	300	4	2,800
10	Marquette.....	6	104,915	13	16,745	19	10,908	32	27,653
11	Neepawa.....	2	26,400	4	6,780	3	1,020	7	7,800
12	Nelson.....	1	5,398	1	800	2	605	3	1,405
13	Provencher.....	8	29,173	9	5,175	2	500	11	5,675
14	Selkirk.....	7	75,658	15	13,856	9	7,589	24	21,445
15	Souris.....	5	53,171	11	11,757	6	2,290	17	14,047
16	Springfield.....	5	64,612	10	8,748	7	4,198	17	12,946
17	Winnipeg.....	6	1,339,245	66	107,633	405	480,759	471	588,392
Saskatchewan.....		43	1,128,745	140	148,769	313	240,652	453	389,421
18	Assiniboia.....	5	85,559	13	16,021	10	2,956	23	18,977
19	Battleford.....	4	40,279	5	5,950	6	2,554	11	8,504
20	Humboldt.....	7	60,975	11	16,312	18	12,620	29	28,932
21	Kindersley.....	2	14,075	3	2,496	1	1,624	4	4,120
22	Mackenzie.....	4	50,613	11	11,137	18	8,387	29	19,524
23	Moose Jaw.....	2	355,546	40	24,660	68	54,621	108	79,281
24	North Battleford.....	3	33,328	5	4,565	5	1,558	10	6,123
25	Prince Albert.....	7	124,743	15	17,299	29	17,922	44	35,221
26	Qu'Appelle.....	1	5,505	1	1,500	1	190	2	1,690
27	Regina.....	1	75,924	10	14,700	76	70,143	86	84,843
28	Saltcoats.....	3	20,636	4	5,006	8	3,411	12	8,417
29	Saskatoon.....	3	234,233	20	24,923	70	63,466	90	88,389
30	Swift Current.....	1	27,329	2	4,200	3	1,200	5	5,400
Alberta.....		58	2,341,569	263	311,109	469	346,829	732	657,938
31	Battle River.....	4	42,745	10	13,500	7	3,942	17	17,442
32	Bow River.....	4	18,153	7	4,935	3	555	10	5,490
33	Calgary.....	8	875,216	45	67,521	92	83,233	137	150,754
34	Edmonton.....	9	979,478	132	134,875	279	196,215	411	331,090
35	Lethbridge.....	5	142,799	14	16,426	24	18,697	38	35,123
36	Macleod.....	1	7,590	2	1,240	—	—	2	1,240
37	Medicine Hat.....	1	99,611	9	13,860	13	9,300	22	23,160
38	Red Deer.....	17	99,181	27	38,563	30	19,265	57	57,828
39	Strathcona.....	3	7,900	3	2,310	3	1,240	6	3,550
40	Victoria.....	6	68,896	14	17,879	18	14,382	32	32,261
British Columbia—Colombie Britannique..		32	1,195,153	82	104,392	248	202,398	330	306,790
41	Cariboo.....	3	19,048	3	4,840	4	2,025	7	6,865
42	Comox-Alberni.....	2	65,081	3	7,650	16	18,132	19	25,782
43	Kootenay (West).....	2	34,878	3	3,720	5	2,900	8	6,620
44	Nanaimo.....	3	14,043	7	7,719	2	2,551	9	10,270
45	New Westminster.....	4	197,473	12	17,159	42	34,363	54	51,522
46	Vancouver.....	7	598,532	30	37,156	114	92,936	144	130,092
47	Victoria.....	2	35,002	8	8,457	16	11,425	24	19,882
48	Westminster.....	5	190,110	8	9,131	43	34,579	51	43,710
49	Yale.....	4	40,986	8	8,560	6	3,487	14	12,047



## SESSIONAL PAPER No. 17e

## I. General Summary of Statistics of Dairy Factories, 1919—concluded.

## I. Résumé de la statistique de l'industrie laitière, 1919—fin.

## E. ALL FACTORIES—TOUTES FABRIQUES

Paid to Patrons  Sommes payées aux fournisseurs	Fuel used  Combustible consommé	Supplies used  Fourni- turées utilisées	Containers used  Réci- pients utilisés	Miscel- laneous Expenses  Dépenses diverses	Total Expenses  Total des dépenses	Value of Products — Valeur des produits				
						Butter — Beurre	Cheese — Fromage	Other — Autres	Total	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
757,490	5,399	5,882	12,157	34,529	859,461	671,803	158,451	62,664	892,918	1
182,132	1,563	5,251	3,682	10,911	216,059	152,721	34,464	48,972	236,157	2
1,058,754	2,818	31,121	12,414	49,124	1,186,855	1,162,611	38,864	42,952	1,244,427	3
550,658	3,924	5,411	22,983	34,568	762,678	114,168	—	705,271	819,439	4
3,998,231	36,170	97,926	62,280	568,128	5,584,509	1,772,452	1,037	5,012,290	6,785,779	5
<b>4,915,354</b>	<b>63,226</b>	<b>121,497</b>	<b>116,063</b>	<b>492,251</b>	<b>6,474,672</b>	<b>4,350,693</b>	<b>111,898</b>	<b>2,580,055</b>	<b>7,042,646</b>	
903,708	5,778	48,808	27,019	55,432	1,098,415	1,080,912	—	114,092	1,195,004	6
273,728	1,449	2,771	5,319	30,266	336,561	346,895	—	19,516	366,411	7
87,971	486	325	1,174	2,277	95,653	97,114	7,064	12	104,190	8
57,390	519	123	1,038	1,339	63,209	66,443	—	230	66,673	9
543,450	5,734	8,678	14,137	21,316	620,968	628,809	—	18,665	647,474	10
103,500	1,900	—	2,250	3,590	119,040	121,250	—	18,750	140,000	11
25,379	353	388	464	2,304	30,293	35,378	—	285	35,663	12
71,565	472	1,255	1,071	725	80,763	5,167	75,648	8	80,823	13
433,389	3,223	1,513	13,005	11,839	484,414	488,206	—	15,515	503,721	14
289,843	3,488	1,108	7,655	10,121	326,262	334,631	—	186	334,817	15
171,913	777	638	3,051	5,636	194,961	173,040	29,186	591	202,817	16
1,953,518	39,047	55,890	39,880	347,406	3,024,133	972,848	—	2,392,205	3,365,053	17
<b>3,383,426</b>	<b>34,932</b>	<b>97,058</b>	<b>52,826</b>	<b>281,538</b>	<b>4,239,201</b>	<b>3,495,172</b>	<b>11,527</b>	<b>1,535,678</b>	<b>5,042,377</b>	
304,458	1,091	388	6,398	22,493	353,805	306,899	—	78,516	385,415	18
212,519	1,903	3,564	2,726	9,899	239,115	264,634	—	8,658	273,292	19
436,442	4,522	3,054	10,355	22,029	505,334	573,296	—	1,029	574,325	20
133,510	798	1,035	1,807	8,946	150,216	179,503	—	468	179,971	21
331,052	2,766	9,956	5,419	25,807	394,524	425,338	—	25,098	450,436	22
416,941	4,840	17,811	1,937	54,046	574,856	411,879	—	308,501	720,380	23
118,662	1,304	960	1,778	7,001	135,828	155,223	—	826	156,049	24
379,293	2,852	10,800	5,058	22,725	455,949	395,921	11,527	104,148	511,596	25
29,224	577	267	408	2,133	34,299	37,187	—	1,075	38,262	26
430,806	5,930	15,420	5,000	35,108	577,107	293,607	—	535,447	829,054	27
169,396	1,841	1,143	1,763	12,099	194,659	215,203	—	1,722	216,925	28
342,990	6,328	32,660	7,827	54,762	532,956	131,780	—	469,984	601,764	29
78,133	180	—	2,350	4,490	90,553	104,702	—	206	104,908	30
<b>6,021,935</b>	<b>39,445</b>	<b>37,628</b>	<b>158,751</b>	<b>488,847</b>	<b>7,404,544</b>	<b>6,132,733</b>	<b>145,158</b>	<b>1,591,650</b>	<b>7,872,541</b>	
354,017	2,681	1,473	7,727	24,386	407,726	430,837	—	3,705	434,542	31
109,915	1,926	1,942	3,121	2,995	125,389	120,775	—	6,855	127,630	32
1,231,453	6,267	4,027	32,511	78,801	1,503,813	1,120,812	29,248	502,170	1,652,230	33
2,672,099	12,953	11,945	73,312	251,917	3,353,316	2,682,841	24,141	775,177	3,482,159	34
218,543	2,398	2,444	10,580	18,664	287,752	186,384	6,298	134,788	327,470	35
9,824	477	—	176	214	11,931	11,386	—	42	11,428	36
71,258	309	32	384	4,097	99,240	35,460	—	104,936	140,396	37
761,236	8,944	14,931	16,761	61,953	921,653	847,390	58,395	541,182	959,967	38
77,364	1,059	—	2,609	8,501	93,083	70,389	27,076	176	97,641	39
516,226	2,431	834	11,570	37,319	600,641	626,459	—	12,619	639,078	40
<b>2,668,993</b>	<b>41,074</b>	<b>30,958</b>	<b>330,038</b>	<b>213,842</b>	<b>3,591,695</b>	<b>1,018,997</b>	<b>88,305</b>	<b>3,118,492</b>	<b>4,225,794</b>	
94,865	564	1,108	737	9,811	113,950	111,963	—	4,132	116,095	41
161,012	5,011	361	54,190	17,392	263,748	96,637	—	190,343	286,980	42
50,040	545	2,230	650	1,797	61,882	46,752	4,500	21,390	72,642	43
151,173	1,150	—	2,220	4,289	169,102	177,214	—	702	177,916	44
371,819	8,013	3,921	160,649	69,990	665,914	40,655	—	789,236	829,891	45
1,094,792	7,640	1,354	4,500	56,019	1,294,397	370,188	—	1,034,361	1,404,549	46
124,081	1,190	5	4,000	4,996	154,154	28,042	—	139,614	167,656	47
489,914	15,531	20,003	100,991	44,281	714,430	—	83,805	924,613	1,008,418	48
131,297	1,430	1,976	2,101	5,267	154,118	147,546	—	14,101	161,647	49



II. Capital Invested in Dairy Factories, 1919  
II. Capitaux engagés dans l'industrie laitière, 1919

A. CREAMERIES—BEURRERIES

Province and County or District Provinces et comtés ou districts	Estab-lish-ments — Eta-blisse-ments	Land and Buildings — Terrains et bâtiments	Machinery and Tools — Machinerie et outillage	Products on hand — Produits en stock	Fuel and Miscella-neous Supplies on hand — Combusti-ble et approvision-nements divers en stock	Cash and Operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés
	no.	\$	\$	\$	\$	\$	\$
<b>CANADA.....</b>	<b>1,018</b>	<b>4,714,309</b>	<b>4,302,867</b>	<b>1,401,210</b>	<b>585,185</b>	<b>1,951,307</b>	<b>12,954,878</b>
<b>Prince Edward Island— Ile du Prince-Edouard .....</b>	<b>10</b>	<b>23,540</b>	<b>16,750</b>	<b>2,569</b>	<b>1,564</b>	<b>3,660</b>	<b>48,083</b>
Kings.....	1	840	1,200	—	50	173	2,263
Prince.....	4	10,700	9,050	2,000	500	3,487	25,737
Queens.....	5	12,000	6,500	569	1,014	—	20,083
<b>Nova Scotia—Nouvelle-Ecosse.....</b>	<b>22</b>	<b>66,316</b>	<b>58,589</b>	<b>33,629</b>	<b>9,981</b>	<b>94,038</b>	<b>262,553</b>
Annapolis.....	1	3,000	1,000	—	100	900	5,000
Antigonish.....	4	14,970	7,609	3,014	575	5,368	31,536
Colchester.....	3	6,000	8,200	8,800	350	12,300	35,650
Cumberland.....	2	8,565	9,663	383	447	3,124	22,182
Digby.....	2	1,950	2,250	700	500	1,000	6,400
Halifax.....	1	3,000	4,775	—	454	2,000	10,229
Hants.....	1	—	2,000	—	150	4,000	6,150
Inverness.....	1	3,000	2,477	553	400	1,720	8,150
Kings.....	2	5,175	5,000	—	100	16,000	26,275
Lunenburg.....	1	4,589	3,210	579	2,227	9,583	20,188
Pictou.....	2	9,267	9,443	18,686	3,379	27,064	67,839
Victoria.....	1	4,000	2,462	158	400	1,550	8,570
Yarmouth.....	1	2,800	500	756	899	9,429	14,384
<b>New Brunswick— Nouveau-Brunswick.....</b>	<b>17</b>	<b>55,900</b>	<b>46,595</b>	<b>7,475</b>	<b>6,631</b>	<b>21,738</b>	<b>138,339</b>
Albert.....	1	500	600	—	—	—	1,100
Carleton.....	1	2,500	1,500	—	100	400	4,500
Kent.....	1	1,000	1,000	—	—	—	2,000
Kings.....	4	14,600	7,900	2,750	120	—	25,370
Madawaska.....	3	9,800	8,700	—	774	140	19,414
St. John.....	4	12,000	18,895	4,725	4,240	15,950	55,810
Westmorland.....	3	15,500	8,000	—	1,397	5,248	30,145
<b>Québec.....</b>	<b>631</b>	<b>1,418,285</b>	<b>1,049,340</b>	<b>55,620</b>	<b>—</b>	<b>43,833</b>	<b>2,567,078</b>
Bagot.....	27	54,500	46,600	—	—	—	101,100
Beauce.....	21	61,100	28,450	365	—	—	89,915
Beauharnois.....	1	3,000	1,800	—	—	—	4,800
Bellechasse.....	15	30,250	23,975	2,827	—	—	57,052
Berthier.....	20	22,125	20,850	2,750	—	—	45,725
Bonaventure.....	11	29,000	23,500	—	—	—	52,500
Brome.....	15	61,500	40,500	—	—	—	102,000
Champlain.....	7	16,300	10,950	1,737	—	—	28,987
Charlevoix.....	1	3,000	3,500	125	—	—	6,625
Châteauguay.....	10	18,700	19,000	—	—	—	37,700
Chicoutimi.....	1	2,500	1,800	200	—	—	4,500
Compton.....	13	60,440	29,610	3,375	—	—	93,425
Deux-Montagnes.....	15	21,500	30,200	1,960	—	—	53,660
Dorchester.....	9	28,600	26,300	1,715	—	—	56,615
Drummond.....	4	3,500	2,100	—	—	—	5,600
Frontenac.....	14	29,900	23,250	177	—	—	53,327
Gaspé.....	2	3,200	2,800	72	—	5,252	11,324
Hull.....	1	1,500	1,200	300	—	—	3,000
Huntingdon.....	7	13,300	15,200	—	—	—	28,500
Iberville.....	7	13,500	13,975	3,300	—	—	30,775
Jacques-Cartier.....	1	2,000	1,000	—	—	—	3,000
Joliette.....	35	72,050	49,200	—	—	—	121,250
Kamouraska.....	4	5,250	7,800	410	—	—	13,460
Labelle.....	5	6,800	7,100	100	—	—	14,000
Laprairie.....	2	5,000	4,000	—	—	—	9,000
L'Assomption.....	20	46,900	14,000	900	—	250	62,050
Laval.....	2	3,000	1,000	—	—	—	4,000
Lévis.....	4	12,000	8,400	—	—	—	20,400
L'Islet.....	14	22,800	22,675	2,352	—	—	47,827
Lotbinière.....	33	78,050	68,400	—	—	—	146,450



## SESSIONAL PAPER No. 17e

## II. Capital Invested in Dairy Factories, 1919—con.

## II. Capitaux engagés dans l'industrie laitière, 1919—suite.

## A. CREAMERIES—BEURRERIES.

Province and County or District Provinces et comtés ou districts	Estab- lish- ments — Eta- blisse- ments	Land and Buildings — Terrains et bâtiments	Machinery and Tools — Machinerie et outillage	Products on hand — Produits en stock	Fuel and Miscella- neous Supplies on hand — Combusti- ble et approvision- nements divers en stock	Cash and Operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés
	no.	\$	\$	\$	\$	\$	\$
<b>Québec—concluded—fin.</b>							
Maskinongé.....	14	28,300	21,100	1,400	—	—	50,800
Matane.....	15	33,100	32,100	300	—	13,591	79,091
Mégantic.....	7	7,710	7,900	—	—	—	15,610
Missisquoi.....	17	56,900	41,750	—	—	—	98,650
Montcalm.....	16	27,900	27,650	—	—	—	55,550
Montmagny.....	12	24,075	21,825	2,531	—	—	48,431
Montmorency.....	11	14,900	19,200	—	—	—	34,100
Montreal.....	3	—	—	—	—	—	—
Napierville.....	3	4,800	6,000	—	—	—	10,800
Nicolet.....	6	12,700	8,950	—	—	—	21,650
Pontiac.....	3	3,300	5,700	1,200	—	—	10,200
Portneuf.....	22	32,200	36,700	2,200	—	1,900	73,000
Richelieu.....	7	24,000	9,900	1,170	—	—	35,070
Richmond.....	8	15,150	10,800	305	—	—	26,255
Rimouski.....	5	11,100	11,600	695	—	—	23,395
Rouville.....	8	19,950	16,200	5,100	—	—	41,250
Shefford.....	33	110,200	31,600	925	—	—	142,725
Sherbrooke.....	2	4,060	3,250	—	—	3,000	10,310
Soulanges.....	7	9,250	10,250	520	—	—	20,020
Stanstead.....	15	71,300	34,780	4,724	—	19,840	130,644
St-Hyacinthe.....	1	1,800	1,000	—	—	—	2,800
St-Jean.....	4	7,400	6,950	850	—	—	15,200
St-Maurice.....	20	41,000	27,200	3,475	—	—	71,675
Témiscamingue.....	7	7,800	9,000	2,100	—	—	18,900
Témiscouata.....	29	61,900	56,650	3,230	—	—	121,780
Terrebonne.....	19	23,200	20,250	1,890	—	—	50,340
Vaudreuil.....	5	5,100	6,300	235	—	—	11,635
Verchères.....	7	17,400	11,500	—	—	—	28,900
Wolfe.....	3	4,300	3,000	—	—	—	7,300
Yamaska.....	1	1,225	1,100	105	—	—	2,430
<b>Ontario.....</b>	<b>179</b>	<b>1,101,025</b>	<b>1,471,996</b>	<b>502,131</b>	<b>270,968</b>	<b>1,066,662</b>	<b>4,715,782</b>
Brant.....	4	39,409	46,241	2,195	9,618	23,083	120,546
Bruce.....	9	34,616	29,717	63,534	2,051	15,445	145,363
Carleton.....	4	196,222	203,232	133,095	72,898	129,272	734,719
Dufferin.....	3	8,500	38,322	8,125	3,075	11,266	69,288
Durham.....	2	3,500	8,000	—	—	—	11,500
Elgin.....	4	5,500	9,500	20,000	850	39,000	74,850
Essex.....	4	30,000	29,450	795	1,475	5,546	67,266
Grenville.....	1	6,338	3,753	1,381	—	—	11,472
Grey.....	8	19,100	36,561	4,988	3,773	12,279	76,701
Haldimand.....	9	38,175	52,651	8,028	2,860	54,294	156,008
Halton.....	3	8,000	14,000	1,500	1,150	7,060	31,710
Hastings.....	5	41,708	47,583	4,534	2,556	17,261	113,642
Huron.....	11	39,476	57,774	4,692	6,931	27,157	136,030
Kent.....	6	14,500	14,850	1,900	200	4,457	35,907
Lambton.....	6	54,800	69,812	16,119	13,474	5,729	159,934
Lanark.....	2	6,500	9,600	3,000	500	1,300	20,900
Leeds.....	1	50,000	10,000	—	83,800	—	143,800
Lennox & Addington.....	1	—	—	—	—	—	—
Lincoln.....	4	29,553	22,905	2,383	488	12,903	68,232
Middlesex.....	9	74,027	78,404	70,048	7,269	58,965	288,713
Nipissing.....	2	19,239	5,708	—	587	3,611	29,145
Norfolk.....	6	55,600	13,600	30,200	510	—	99,910
Northumberland.....	4	23,162	6,000	11,246	1,872	7,752	50,032
Ontario.....	6	28,500	16,500	4,304	1,085	10,460	60,849
Parry Sound.....	1	1,000	3,000	—	300	330	4,630
Perth.....	10	59,861	36,384	7,594	3,478	20,120	127,437
Peterborough.....	3	43,911	50,337	10,380	13,187	32,742	150,557
Prince Edward.....	1	2,000	4,000	—	—	500	6,500
Rainy River.....	1	—	3,335	—	—	1,439	4,774
Renfrew.....	5	15,100	15,245	4,054	4,455	6,155	45,009
Simcoe.....	7	18,625	31,711	2,082	12,114	5,474	70,006
Stormont.....	1	—	7,732	2,501	294	5,392	15,919
Victoria.....	6	—	—	—	—	—	—
Haliburton.....	1	14,200	33,300	—	1,003	16,177	64,680
Waterloo.....	7	17,500	31,072	8,120	4,429	27,538	—



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## II. Capital Invested in Dairy Factories, 1919—con.

## II. Capitaux engagés dans l'industrie laitière, 1919—suite.

## A. CREAMERIES—BEURRERIES.

Province and County or District Provinces et comtés ou districts	Estab- lish- ments — Eta- blisse- ments	Land and Buildings — Terrains et bâtiments	Machinery and Tools — Machinerie et outillage	Products on hand — Produits en stock	Fuel and Miscella- neous Supplies on hand — Combusti- ble et approvision- nements divers en stock	Cash and Operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés
<b>Ontario—concluded—fin.</b>	no.	\$	\$	\$	\$	\$	\$
Welland.....	3	12,500	25,500	937	4,150	5,019	48,106
Wellington.....	6	30,800	59,905	15,436	3,643	30,790	140,574
Wentworth.....	4	91,072	64,525	10,855	3,103	246,647	416,202
York.....	9	271,031	281,787	48,105	3,790	221,499	826,212
<b>Manitoba.....</b>	<b>44</b>	<b>758,114</b>	<b>544,871</b>	<b>310,765</b>	<b>141,556</b>	<b>292,153</b>	<b>2,047,459</b>
Brandon.....	6	76,517	75,550	30,312	9,647	76,965	268,991
Dauphin.....	5	42,455	35,155	10,022	1,641	5,870	95,143
Lisgar.....	2	6,000	3,907	—	36	238	10,181
Macdonald.....	2	4,435	3,644	1,450	200	358	10,087
Marquette.....	6	27,811	23,454	4,215	6,044	43,391	104,915
Neepawa.....	2	18,500	6,500	500	300	600	26,400
Nelson.....	1	2,605	2,622	—	171	—	5,398
Provencher.....	1	5,134	2,899	—	—	240	8,273
Selkirk.....	7	21,162	17,305	10,524	1,869	24,798	75,658
Souris.....	5	19,556	16,151	4,278	2,548	10,638	53,171
Springfield.....	1	5,000	3,435	34,977	1,398	5,187	49,997
Winnipeg.....	6	528,939	354,249	214,487	117,702	123,868	1,339,245
<b>Saskatchewan.....</b>	<b>42</b>	<b>373,386</b>	<b>432,046</b>	<b>115,037</b>	<b>104,636</b>	<b>100,940</b>	<b>1,126,045</b>
Assiniboia.....	5	35,628	31,941	1,760	2,086	14,144	85,559
Battleford.....	4	20,445	15,796	669	1,607	1,762	40,279
Humboldt.....	7	24,196	21,939	3,249	4,933	6,658	60,975
Kindersley.....	2	7,500	5,731	—	844	—	14,075
Mackenzie.....	4	19,143	21,420	4,226	4,490	1,334	50,613
Moose Jaw.....	2	125,000	103,929	40,115	49,876	36,626	355,546
North Battleford.....	3	12,999	17,296	—	1,391	1,642	33,328
Prince Albert.....	6	26,960	40,381	33,370	7,037	14,295	122,043
Qu'Appelle.....	1	2,475	2,105	—	925	—	5,505
Regina.....	1	14,818	43,934	—	17,172	—	75,924
Saltcoats.....	3	8,782	8,933	—	2,921	—	20,636
Saskatoon.....	3	62,940	108,641	27,669	11,354	23,629	234,233
Swift Current.....	1	12,500	10,000	3,979	—	850	27,329
<b>Alberta.....</b>	<b>48</b>	<b>410,756</b>	<b>372,448</b>	<b>261,863</b>	<b>43,002</b>	<b>161,032</b>	<b>1,249,101</b>
Battle River.....	4	13,558	15,066	8,332	1,407	4,382	42,745
Bow River.....	4	7,425	7,600	550	760	1,818	18,153
Calgary.....	7	231,474	116,519	89,237	19,672	94,844	551,746
Edmonton.....	6	25,107	88,238	121,844	4,523	23,871	263,583
Lethbridge.....	4	44,615	55,920	20,199	7,467	12,098	140,299
Macleod.....	1	4,000	2,750	—	150	690	7,590
Medicine Hat.....	1	46,157	37,226	8,045	3,356	4,827	99,611
Red Deer.....	14	20,900	23,329	4,113	4,917	3,219	56,478
Strathcona.....	1	—	—	—	—	—	—
Victoria.....	6	17,520	25,800	9,543	750	15,283	68,896
<b>British Columbia— Colombie Britannique.....</b>	<b>25</b>	<b>203,987</b>	<b>310,232</b>	<b>112,121</b>	<b>6,847</b>	<b>167,251</b>	<b>800,438</b>
Cariboo.....	3	7,630	5,707	855	790	4,066	19,048
Comox-Alberni.....	1	6,519	5,952	2,091	363	10,331	25,256
Kootenay (West).....	1	6,735	8,059	3,692	185	14,932	33,603
Nanaimo.....	3	5,764	4,495	1,131	687	1,966	14,043
New Westminster.....	3	1,500	8,520	650	62	7,824	18,556
Vancouver.....	7	153,569	252,685	87,398	2,687	102,193	598,532
Victoria.....	2	8,500	6,389	10,711	42	9,360	35,002
Westminster.....	1	3,850	10,179	544	839	—	15,412
Yale.....	4	9,920	8,246	5,049	1,192	16,579	40,986



## SESSIONAL PAPER No. 17e

## II. Capital Invested in Dairy Factories, 1919—con.

## II. Capitaux engagés dans l'industrie laitière, 1919—suite.

## B. CHEESE FACTORIES—FROMAGERIES

Province and County or District Provinces et comtés ou districts	Estab- lish- ments — Eta- blisse- ments	Land and Buildings — Terrains et bâtiments	Machinery and Tools — Machinerie et outillage	Products on hand — Produits en stock	Fuel and Miscella- neous Supplies on hand — Combusti- ble et approvision- nements divers en stock	Cash and Operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés
	no.	\$	\$	\$	\$	\$	\$
<b>CANADA</b> .....	<b>1,787</b>	<b>2,981,260</b>	<b>1,826,306</b>	<b>120,852</b>	<b>78,797</b>	<b>114,354</b>	<b>5,121,569</b>
<b>Prince-Edward Island—Île du Prince-Edouard</b> .....	<b>20</b>	<b>31,414</b>	<b>16,976</b>	<b>-</b>	<b>03</b>	<b>3,748</b>	<b>52,571</b>
Kings.....	6	7,464	3,706	-	100	500	11,770
Prince.....	8	14,180	6,770	-	118	3,228	24,296
Queens.....	6	9,800	6,500	-	185	20	16,505
<b>Nova Scotia—Nouvelle-Ecosse</b> ...	<b>1</b>	<b>400</b>	<b>400</b>	<b>-</b>	<b>50</b>	<b>113</b>	<b>963</b>
Cumberland.....	1	400	400	-	50	113	963
<b>New Brunswick—Nouveau- Brunswick</b> .....	<b>24</b>	<b>16,550</b>	<b>9,960</b>	<b>150</b>	<b>587</b>	<b>-</b>	<b>27,247</b>
Gloucester.....	1	1,500	600	150	-	-	2,250
Kings.....	16	11,450	7,110	-	437	-	18,997
Madawaska.....	4	2,300	1,350	-	150	-	3,800
Westmorland.....	3	1,300	900	-	-	-	2,200
<b>Québec</b> .....	<b>833</b>	<b>1,243,560</b>	<b>546,600</b>	<b>64,050</b>	<b>-</b>	<b>35,725</b>	<b>1,889,935</b>
Argenteuil.....	35	31,425	19,820	1,443	-	-	52,688
Arthabaska.....	43	66,900	30,800	1,585	-	-	99,285
Bagot.....	1	1,000	500	-	-	-	1,500
Beauce.....	66	48,450	28,040	662	-	-	77,152
Beauharnois.....	9	5,950	5,250	-	-	-	11,200
Bellechasse.....	3	16,500	2,100	217	-	-	18,817
Berthier.....	3	2,600	1,900	275	-	-	4,775
Bonaventure.....	2	2,500	800	-	-	-	3,300
Brome.....	1	500	400	-	-	-	900
Chambly.....	4	5,900	3,050	-	-	-	8,950
Champlain.....	20	24,850	13,125	2,380	-	-	40,355
Charlevoix.....	29	36,000	13,380	405	-	-	49,785
Châteauguay.....	4	4,800	3,200	-	-	-	8,000
Chicoutimi.....	46	142,250	32,800	4,569	-	3,470	183,089
Compton.....	4	6,200	2,040	50	-	-	8,290
Deux-Montagnes.....	2	2,350	2,300	232	-	-	4,882
Dorchester.....	44	70,280	24,650	3,922	-	-	98,852
Drummond.....	16	16,375	5,325	-	-	-	21,700
Frontenac.....	28	26,775	17,375	50	-	-	44,200
Hull.....	21	13,500	11,650	2,600	-	-	27,750
Huntingdon.....	5	3,700	3,500	-	-	-	7,200
Iberville.....	4	4,225	2,450	825	-	-	7,500
Joliette.....	5	3,750	1,250	-	-	-	5,000
Kamouraska.....	11	10,600	7,000	1,805	-	-	19,405
Labelle.....	59	67,800	40,050	1,890	-	11	109,751
Lac St-Jean.....	79	299,500	98,900	23,600	-	16,300	438,300
Lévis.....	4	8,000	2,000	350	-	-	10,350
L'Islet.....	5	8,700	3,800	567	-	-	13,067
Lotbinière.....	4	5,300	2,000	-	-	-	7,300
Maskinongé.....	7	5,000	2,550	275	-	-	7,825
Matane.....	16	19,740	10,810	174	-	9,278	40,002
Mégantic.....	40	36,500	14,170	-	-	-	50,670
Montcalm.....	5	4,200	2,450	-	-	-	6,650
Montmagny.....	5	10,750	4,150	658	-	-	15,558
Montmorency.....	3	3,300	1,500	-	-	-	4,800
Nicolet.....	18	15,450	12,775	291	-	-	28,516
Pontiac.....	2	2,800	1,500	350	-	-	4,650
Portneuf.....	8	7,800	3,900	375	-	100	12,175
Richelieu.....	5	4,750	2,175	670	-	-	7,595
Richmond.....	24	25,300	18,250	728	-	-	44,278
Rimouski.....	17	23,400	13,950	1,530	-	3,947	42,827
Rouville.....	15	19,250	12,340	5,625	-	-	37,215
Saguenay.....	8	9,800	4,300	880	-	2,619	17,599
Sherbrooke.....	1	1,000	1,200	300	-	-	2,500
Soulanges.....	1	1,000	1,000	50	-	-	2,050
St-Hyacinthe.....	1	1,000	950	-	-	-	1,950



II. Capital Invested in Dairy Factories, 1919—con.

II. Capitaux engagés dans l'industrie laitière, 1919—suite.

B. CHEESE FACTORIES—FROMAGERIES

Province and County or District — provinces et comtés ou districts	Estab- lish- ments — Eta- blisse- ments	Land and Buildings — Terrains et bâtiments	Machinery and Tools — Machinerie et outillage	Products on hand — Produits en stock	Fuel and Miscella- neous Supplies on hand — Combusti- ble et approvisi- onnements divers en stock	Cash and Operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés
<b>Québec—concluded—fin.</b>	no.	\$	\$	\$	\$	\$	\$
St-Jean.....	1	400	275	150	—	—	825
St-Maurice.....	3	4,800	2,600	325	—	—	7,725
Témiscamingue.....	5	5,800	3,500	1,500	—	—	10,800
Témiscouata.....	5	3,300	2,900	545	—	—	6,745
Terrebonne.....	3	3,350	1,250	—	—	—	4,600
Vaudreuil.....	11	9,150	7,450	455	—	—	17,055
Verchères.....	2	2,300	700	—	—	—	3,000
Wolfe.....	39	62,300	24,000	—	—	—	86,300
Yamaska.....	31	24,440	16,500	1,742	—	—	42,682
<b>Ontario.....</b>	<b>888</b>	<b>1,562,532</b>	<b>1,028,497</b>	<b>32,391</b>	<b>77,375</b>	<b>59,170</b>	<b>2,759,965</b>
Algoma.....	3	2,800	2,150	—	59	—	5,009
Bruce.....	4	7,000	3,100	50	410	362	10,922
Carleton.....	47	80,200	51,640	430	4,170	1,298	137,738
Dufferin.....	2	300	900	—	—	—	1,200
Dundas.....	50	86,650	59,100	—	4,307	1,175	151,232
Durham.....	1	800	800	—	100	—	1,700
Elgin.....	15	27,300	22,250	1,000	2,248	1,747	54,545
Frontenac.....	66	98,800	66,407	2,572	2,823	2,069	172,671
Glengarry.....	67	79,225	50,550	835	2,485	2,566	135,661
Grenville.....	39	54,785	42,188	2,338	3,931	4,824	108,066
Hastings.....	72	144,850	92,585	—	439	50	237,924
Huron.....	4	6,200	5,308	406	878	5,045	17,837
Lambton.....	4	7,200	5,000	—	770	2,176	15,146
Lanark.....	38	58,355	39,900	30	1,791	595	100,671
Leeds.....	85	168,025	117,670	1,722	8,417	5,205	301,039
Lennox & Addington.....	32	71,901	45,512	—	2,170	525	120,108
Lincoln.....	1	1,000	1,000	—	—	—	2,000
Middlesex.....	19	50,550	34,000	7,718	2,687	1,539	96,494
Nipissing.....	14	13,687	9,350	—	770	—	23,807
Norfolk.....	6	14,700	7,800	1,227	305	—	24,032
Northumberland.....	35	56,850	40,450	—	899	1,506	99,705
Oxford.....	21	72,740	39,900	2,600	2,831	—	118,071
Perth.....	15	58,800	29,103	936	1,472	4,840	95,151
Peterborough.....	26	44,125	29,000	160	1,395	632	75,312
Prescott.....	69	93,020	58,400	600	1,926	1,355	155,301
Prince Edward.....	20	56,400	29,600	221	14,611	4,823	105,655
Renfrew.....	16	18,800	14,810	1,500	1,564	—	36,674
Russell.....	59	79,150	55,100	50	3,249	3,494	141,043
Stormont.....	47	87,115	60,295	300	7,648	1,829	157,187
Victoria.....	7	9,400	7,400	—	600	—	17,400
Waterloo.....	3	10,804	5,829	7,696	2,144	11,515	37,988
Welland.....	1	1,000	1,400	—	276	—	2,676
<b>Manitoba.....</b>	<b>12</b>	<b>24,900</b>	<b>14,400</b>	<b>—</b>	<b>215</b>	<b>—</b>	<b>39,515</b>
Lisgar.....	1	2,500	1,500	—	—	—	4,000
Provencher.....	7	12,400	8,500	—	—	—	20,900
Springfield.....	4	10,000	4,400	—	215	—	14,615
<b>Saskatchewan.....</b>	<b>1</b>	<b>1,000</b>	<b>1,400</b>	<b>—</b>	<b>—</b>	<b>300</b>	<b>2,700</b>
Prince Albert.....	1	1,000	1,400	—	—	300	2,700
<b>Alberta.....</b>	<b>5</b>	<b>97,001</b>	<b>200,286</b>	<b>24,261</b>	<b>167</b>	<b>15,298</b>	<b>337,013</b>
Calgary.....	1	88,551	195,441	24,261	—	15,217	323,470
Edmonton.....	1	1,000	1,295	—	167	81	2,543
Lethbridge.....	1	1,350	1,150	—	—	—	2,500
Red Deer.....	1	5,000	1,000	—	—	—	6,000
Stratheona.....	1	1,100	1,400	—	—	—	2,500
<b>British Columbia—Colombie Britannique.....</b>	<b>3</b>	<b>3,873</b>	<b>7,787</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>11,660</b>
Westminster.....	3	3,873	7,787	—	—	—	11,660



## SESSIONAL PAPER No. 17e

## II. Capital Invested in Dairy Factories, 1919—con.

## II. Capitaux engagés dans l'industrie laitière, 1919—suite.

## C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts	Estab- lish- ments — Eta- blisse- ments	Land and Buildings — Terrains et bâtiments	Machinery and Tools — Machinerie et outillage	Products on hand — Produits en stock	Fuel and Miscella- neous Supplies on hand — Combusti- ble et approvision- nements divers en stock	Cash and Operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés
	no.	\$	\$	\$	\$	\$	\$
<b>CANADA</b> .....	<b>453</b>	<b>1,857,529</b>	<b>1,490,245</b>	<b>218,049</b>	<b>62,566</b>	<b>254,377</b>	<b>3,882,766</b>
<b>Prince Edward Island— Ile du Prince-Edouard</b> .....	<b>7</b>	<b>18,000</b>	<b>8,113</b>	<b>—</b>	<b>300</b>	<b>111</b>	<b>26,524</b>
Kings.....	1	2,000	1,000	—	100	60	3,160
Prince.....	1	2,000	1,913	—	100	51	4,064
Queens.....	5	14,000	5,200	—	100	—	19,300
<b>Québec</b> .....	<b>403</b>	<b>969,690</b>	<b>640,180</b>	<b>53,062</b>	<b>—</b>	<b>20,952</b>	<b>1,683,884</b>
Arthabaska.....	30	85,200	54,700	1,218	—	—	141,118
Bagot.....	8	16,600	13,600	—	—	—	30,200
Beauce.....	14	38,400	25,150	800	—	—	64,350
Beauharnois.....	9	10,525	13,900	—	—	—	24,425
Berthier.....	14	16,600	16,200	2,850	—	—	35,650
Chambly.....	1	—	—	—	—	—	—
Champlain.....	26	57,600	46,000	9,117	—	—	112,717
Châteauguay.....	4	9,000	8,200	—	—	—	17,200
Chicoutimi.....	3	13,500	8,000	435	—	2,004	23,939
Compton.....	3	8,800	7,350	—	—	—	16,150
Deux-Montagnes.....	4	10,000	7,800	300	—	—	18,100
Dorchester.....	1	3,000	3,100	75	—	—	6,175
Drummond.....	23	44,900	22,150	—	—	—	67,050
Frontenac.....	4	15,300	10,400	—	—	—	25,700
Huntingdon.....	13	17,250	22,600	—	—	—	39,850
Iberville.....	1	2,000	1,500	550	—	—	4,050
Joliette.....	3	6,000	4,900	—	—	—	10,900
Kamouraska.....	9	16,400	20,800	2,725	—	—	39,925
Labelle.....	4	11,200	7,800	1,400	—	—	20,400
Lac St-Jean.....	18	109,000	61,500	12,350	—	6,800	189,650
L'Assomption.....	1	700	500	40	—	—	1,240
Maskinongé.....	17	33,300	28,000	3,550	—	—	64,850
Matane.....	4	7,945	6,420	174	—	10,648	25,187
Mégantic.....	7	10,300	9,000	—	—	—	19,300
Montcalm.....	1	2,500	1,500	—	—	—	4,000
Nicolet.....	59	114,950	89,500	—	—	—	204,450
Portneuf.....	16	45,000	29,700	7,100	—	1,500	83,300
Richelieu.....	13	51,500	12,500	2,800	—	—	66,800
Richmond.....	5	8,000	6,600	245	—	—	14,845
Rouville.....	5	9,025	7,950	1,800	—	—	18,775
Shefford.....	5	14,000	4,800	—	—	—	18,800
Soulanges.....	3	4,400	5,200	600	—	—	10,200
St-Hyacinthe.....	25	57,800	10,800	—	—	—	68,600
St-Jean.....	1	900	850	175	—	—	1,925
Témiscamingue.....	1	1,000	1,500	300	—	—	2,800
Témiscouata.....	1	4,000	2,500	150	—	—	6,650
Vaudreuil.....	2	4,000	5,000	150	—	—	9,150
Verchères.....	4	7,200	4,450	—	—	—	11,650
Wolfe.....	10	24,000	15,200	—	—	—	39,200
Yamaska.....	31	77,895	42,560	4,158	—	—	124,613
<b>Ontario</b> .....	<b>37</b>	<b>609,289</b>	<b>635,482</b>	<b>37,942</b>	<b>34,396</b>	<b>98,519</b>	<b>1,415,628</b>
Algoma.....	3	3,750	5,500	—	400	435	10,085
Carleton.....	1	3,000	3,000	—	500	—	6,500
Dundas.....	3	10,500	4,300	1,000	1,270	—	17,070
Elgin.....	1	3,600	3,500	—	—	—	7,100
Frontenac.....	1	25,000	5,000	—	—	—	30,000
Glengarry.....	1	2,500	3,200	—	—	—	5,700
Haldimand.....	1	2,500	1,500	—	—	250	4,250
Lanark.....	2	4,051	3,775	—	20	50	7,896
Leeds.....	1	1,500	1,500	—	200	8	3,208
Nipissing.....	3	2,150	3,000	2,000	—	—	7,150
Norfolk.....	1	6,000	2,000	—	600	—	8,600
Oxford.....	6	21,400	15,700	—	898	230	38,228
Perth.....	5	21,920	16,200	351	525	—	38,996
Peterborough.....	4	9,300	7,550	—	360	—	17,210
Prince Edward.....	1	4,000	1,800	—	—	—	5,800
Wellington.....	2	5,500	2,900	—	200	772	9,372
York.....	1	482,618	555,057	34,591	29,423	96,774	1,198,463



II. Capital Invested in Dairy Factories, 1919—con.

II. Capitaux engagés dans l'industrie laitière, 1919—suite.

C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET D FROMAGE

Province and County or District Provinces et comtés ou districts	Estab-lish-ments — Eta-blisse-ments	Land and Buildings — Terrains et bâtiments	Machinery and Tools — Machinerie et outillage	Products on hand — Produits en stock	Fuel and Miscella-neous Supplies on hand — Combusti-ble et approvision-nements divers en stock	Cash and Operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés
	no.	\$	\$	\$	\$	\$	\$
Alberta.....	5	260,550	205,670	126,695	27,745	134,795	755,455
Edmonton.....	2	239,390	193,769	124,857	27,668	127,668	713,352
Red Deer.....	2	18,660	9,001	1,838	77	7,127	36,703
Strathcona.....	1	2,500	2,900	-	-	-	5,400
British Columbia—Colombie Britannique.....	1	-	800	350	125	-	1,275
Kootenay (West).....	1	-	800	350	125	-	1,275

D. CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

CANADA.....	24	982,024	1,663,381	365,524	939,324	2,478,560	6,428,813
Prince Edward Island—Ile du Prince-Edouard.....1	4	78,668	117,852	2,070	141,502	23,320	363,412
Nova Scotia—Nouvelle-Ecosse 2							
Québec.....1							
Ontario.....	17	834,704	1,416,146	327,823	731,858	2,373,090	5,683,621
British Columbia—Colombie Bri-tannique.....	3	68,652	129,383	35,631	65,964	82,150	381,780



## SESSIONAL PAPER No. 17e

## II. Capital Invested in Dairy Factories, 1919—con.

## II. Capitaux engagés dans l'industrie laitière, 1919—suite.

## E. ALL FACTORIES—TOUTES FABRIQUES

Province and County or District Provinces et comtés ou districts	Estab- lish- ments — Eta- blisse- ments	Land and Buildings — Terrains et bâtimens	Machinery and Tools — Machinerie et outillage	Products on hand — Produits en stock	Fuel and Miscella- neous Supplies on hand — Combusti- ble et approvision- nements divers en stock	Cash and Operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés
	no.	\$	\$	\$	\$	\$	\$
<b>CANADA.....</b>	<b>3,282</b>	<b>10,535,122</b>	<b>9,282,799</b>	<b>2,105,635</b>	<b>1,665,872</b>	<b>4,798,598</b>	<b>28,388,026</b>
<b>Prince Edward Island— Île du Prince-Edouard.....</b>	<b>38</b>	<b>81,142</b>	<b>58,942</b>	<b>3,469</b>	<b>3,056</b>	<b>13,901</b>	<b>160,510</b>
Kings.....	8	10,304	5,906	—	250	733	17,193
Prince.....	13	26,880	17,733	2,000	718	6,766	54,097
Queens.....	17	43,958	35,303	1,469	2,088	6,402	89,220
<b>Nova Scotia—Nouvelle-Ecosse...</b>	<b>25</b>	<b>95,282</b>	<b>101,958</b>	<b>34,799</b>	<b>87,339</b>	<b>105,640</b>	<b>425,018</b>
Annapolis.....	1	3,000	1,000	—	100	900	5,000
Antigonish.....	4	14,970	7,609	3,014	575	5,368	31,536
Colchester.....	5	34,566	51,169	9,970	77,658	23,789	197,152
Cumberland.....	3	8,965	10,063	383	497	3,237	23,145
Digby.....	2	1,950	2,250	700	500	1,000	6,400
Halifax.....	1	3,000	4,775	—	454	2,000	10,229
Hants.....	1	—	2,000	—	150	4,000	6,150
Inverness.....	1	3,000	2,477	553	400	1,720	8,150
Kings.....	2	5,175	5,000	—	100	16,000	26,275
Lunenburg.....	1	4,589	3,210	579	2,227	9,583	20,188
Pictou.....	2	9,267	9,443	18,686	3,379	27,064	67,839
Victoria.....	1	4,000	2,462	158	400	1,550	8,570
Yarmouth.....	1	2,800	500	756	899	9,429	14,384
<b>New Brunswick— Nouveau-Brunswick.....</b>	<b>41</b>	<b>72,450</b>	<b>56,555</b>	<b>7,625</b>	<b>7,218</b>	<b>21,738</b>	<b>165,586</b>
Albert.....	1	500	600	—	—	—	1,100
Carleton.....	1	2,500	1,500	—	100	400	4,500
Gloucester.....	1	1,500	600	150	—	—	2,250
Kent.....	1	1,000	1,000	—	—	—	2,000
Kings.....	20	26,050	15,010	2,750	557	—	44,367
Madawaska.....	7	12,100	10,050	—	924	140	23,214
St. John.....	4	12,000	18,895	4,725	4,240	15,950	55,810
Westmorland.....	6	16,800	8,900	—	1,397	5,248	32,345
<b>Québec.....</b>	<b>1,868</b>	<b>3,673,479</b>	<b>2,293,900</b>	<b>172,732</b>	<b>63,405</b>	<b>105,959</b>	<b>6,309,475</b>
Argenteuil.....	35	31,425	19,820	1,443	—	—	52,688
Arthabaska.....	73	152,100	85,500	2,803	—	—	240,403
Bagot.....	36	72,100	60,700	—	—	—	132,800
Beauce.....	101	147,950	81,640	1,827	—	—	231,417
Beauharnois.....	19	19,475	20,950	—	—	—	40,425
Bellechasse.....	18	46,750	26,075	3,044	—	—	75,869
Berthier.....	37	41,325	38,950	5,875	—	—	86,150
Bonaventure.....	13	31,500	24,300	—	—	—	55,800
Brome.....	16	62,000	40,900	—	—	—	102,900
Chambly.....	5	5,900	3,050	—	—	—	8,950
Champlain.....	53	98,750	70,075	13,234	—	—	182,059
Charlevoix.....	30	39,000	16,880	530	—	—	56,410
Châteauguay.....	18	32,500	30,400	—	—	—	62,900
Chicoutimi.....	50	158,250	42,600	5,204	—	5,474	211,528
Compton.....	20	75,440	39,000	3,425	—	—	117,865
Deux-Montagnes.....	21	33,850	40,300	2,492	—	—	76,642
Dorchester.....	54	101,880	54,050	5,712	—	—	161,642
Drummond.....	43	64,775	29,575	—	—	—	94,350
Frontenac.....	46	71,975	51,025	227	—	—	123,227
Gaspé.....	2	3,200	2,800	72	—	5,252	11,324
Hull.....	22	15,000	12,850	2,900	—	—	30,750
Huntingdon.....	26	76,194	99,080	63,405	—	5,449	244,128
Iberville.....	12	19,725	17,925	4,675	—	—	42,325
Jacques-Cartier.....	1	2,000	1,000	—	—	—	3,000
Joliette.....	43	81,800	55,350	—	—	—	137,150
Kamouraska.....	24	32,250	35,600	4,940	—	—	72,790
Labelle.....	68	85,800	54,950	3,390	—	11	144,151
Lac St-Jean.....	97	408,500	160,400	35,950	—	23,100	627,950
Laprairie.....	2	5,000	4,000	—	—	—	9,000
L'Assomption.....	21	47,600	14,500	940	—	250	63,290
Laval.....	2	3,000	1,000	—	—	—	4,000
Lévis.....	8	20,000	10,400	350	—	—	30,750



II. Capital Invested in Dairy Factories, 1919—con.  
II. Capitaux engagés dans l'industrie laitière, 1919—suite.  
E. ALL FACTORIES—TOUTES FABRIQUES

Province and County or District Provinces et comtés ou districts	Estab-lish-ments — Eta-blisse-ments	Land and Buildings — Terrains et bâtiments	Machinery and Tools — Machinerie et outillage	Products on hand — Produits en stock	Fuel and Miscella-neous Supplies on hand — Combusti-ble et approvision-nements divers en stock	Cash and Operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés
Québec—concluded—fin.	no.	\$	\$	\$	\$	\$	\$
L'Islet.....	19	31,500	26,475	2,919	—	—	60,894
Lotbinière.....	37	83,350	70,400	—	—	—	153,750
Maskinongé.....	38	66,600	51,650	5,225	—	—	123,475
Matane.....	35	60,785	49,330	648	—	33,517	144,280
Mégantic.....	54	54,510	31,070	—	—	—	85,580
Missisquoi.....	17	56,900	41,750	—	—	—	98,650
Montcalm.....	22	34,600	31,600	—	—	—	66,200
Montmagny.....	17	34,825	25,975	3,189	—	—	63,989
Montmorency.....	14	18,200	20,700	—	—	—	38,900
Montréal.....	3	—	—	—	—	—	—
Napierville.....	3	4,800	6,000	—	—	—	10,800
Nicolet.....	83	143,100	111,225	291	—	—	254,616
Pontiac.....	5	6,100	7,200	1,550	—	—	14,850
Portneuf.....	46	85,000	70,300	9,675	—	3,500	168,475
Richelieu.....	25	80,250	24,575	4,640	—	—	109,465
Richmond.....	37	48,450	35,650	1,278	—	—	85,378
Rimouski.....	22	34,500	25,550	2,225	—	3,947	66,222
Rouville.....	28	48,225	36,490	12,525	—	—	97,240
Saguenay.....	8	9,800	4,300	880	—	2,619	17,599
Shefford.....	38	124,200	36,400	925	—	—	161,525
Sherbrooke.....	3	5,060	4,450	300	—	3,000	12,810
Soulanges.....	11	14,650	16,450	1,170	—	—	32,270
Stanstead.....	15	71,300	34,780	4,724	—	19,840	130,644
St-Hyacinthe.....	27	60,600	12,750	—	—	—	73,350
St-Jean.....	6	8,700	8,075	1,175	—	—	17,950
St-Maurice.....	23	45,800	29,800	3,800	—	—	79,400
Témiscamingue.....	13	14,600	14,000	3,900	—	—	32,500
Témiscouata.....	35	69,200	62,050	3,925	—	—	135,175
Terrebonne.....	22	31,550	21,500	1,890	—	—	54,940
Vaudreuil.....	18	18,250	18,750	840	—	—	37,840
Verchères.....	13	26,900	16,650	—	—	—	43,550
Wolfe.....	52	90,600	42,200	—	—	—	132,800
Yamaska.....	63	103,560	60,160	6,005	—	—	169,725
Ontario.....	1,121	4,410,550	4,552,121	900,287	1,114,597	3,597,441	14,574,996
Algoma.....	6	6,550	7,650	—	459	435	15,094
Brant.....	6	84,958	173,493	14,172	53,261	59,717	385,601
Bruce.....	13	41,616	32,817	63,584	2,461	15,807	156,285
Carleton.....	52	279,422	257,872	133,525	77,568	130,570	878,957
Dufferin.....	5	8,800	39,222	8,125	3,075	11,266	70,488
Dundas.....	54	231,506	303,324	69,991	118,028	229,602	952,451
Durham.....	3	4,300	8,800	—	100	—	13,200
Elgin.....	22	111,241	208,112	153,458	3,098	80,451	556,360
Essex.....	4	30,000	29,450	795	1,475	5,546	67,266
Frontenac.....	67	123,800	71,407	2,572	2,823	2,069	202,671
Glengarry.....	68	81,725	53,750	835	2,485	2,566	141,361
Grenville.....	40	61,123	45,941	3,719	3,931	4,824	119,538
Grey.....	8	19,100	36,561	4,988	3,773	12,279	76,701
Haldimand.....	10	40,675	54,151	8,028	2,860	54,544	160,258
Halton.....	3	8,000	14,000	1,500	1,150	7,060	31,710
Hastings.....	77	186,558	140,168	4,534	2,995	17,311	351,566
Huron.....	15	45,676	63,082	5,098	7,809	32,202	153,867
Kent.....	6	14,500	14,850	1,900	200	4,457	35,907
Lambton.....	10	62,000	74,812	16,119	14,244	7,905	175,080
Lanark.....	42	68,906	53,275	3,030	2,311	1,945	129,467
Leeds.....	88	358,646	257,194	88,790	220,564	2,030,750	2,955,944
Lennox & Addington.....	33	71,901	45,512	—	2,170	525	120,108
Lincoln.....	5	30,553	23,905	2,383	488	12,903	70,232
Middlesex.....	30	188,748	218,565	77,766	41,583	60,504	587,166
Nipissing.....	19	35,076	18,058	2,000	1,357	3,611	60,102
Norfolk.....	14	82,300	27,400	31,727	1,515	—	142,942
Northumberland.....	39	80,012	46,450	11,246	2,771	9,258	149,737
Ontario.....	6	28,500	16,500	4,304	1,085	10,460	60,849
Oxford.....	34	464,806	683,613	28,999	419,047	20,110	1,616,575
Parry Sound.....	1	1,000	3,000	—	300	330	4,630
Perth.....	30	140,581	81,687	8,881	5,475	24,960	261,584
Peterborough.....	33	97,336	86,887	10,540	14,942	33,374	243,079
Prescott.....	69	93,020	58,400	600	1,926	1,355	155,301
Prince Edward.....	23	62,400	45,310	851	15,183	28,231	151,975
Rainy River.....	1	—	3,335	—	—	1,439	4,774



## SESSIONAL PAPER No. 17e

## II. Capital Invested in Dairy Factories, 1919—concluded.

## II. Capitaux engagés dans l'industrie laitière, 1919—fin.

## E. ALL FACTORIES—TOUTES FABRIQUES.

Province and County or District Provinces et comtés ou districts	Estab- lish- ments — Eta- blisse- ments	Land and Buildings — Terrains et bâtiments	Machinery and Tools — Machinerie et outillage	Products on hand — Produits en stock	Fuel and Miscella- neous Supplies on hand — Combusti- ble et approvision- nements divers en stock	Cash and Operating Accounts — Caisse et comptes courants	Total Capital Invested — Total des capitaux engagés
<b>Ontario—concluded—fin.</b>	<b>no.</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>
Renfrew.....	21	33,900	30,055	5,554	6,019	6,155	81,683
Russell.....	59	79,150	55,100	50	3,249	3,494	141,043
Simcoe.....	7	18,625	31,711	2,082	12,114	5,474	70,006
Stormont.....	48	87,115	68,027	2,801	7,942	7,221	173,106
Haliburton.....	1						
Victoria.....	13	23,600	40,700	—	1,603	16,177	82,080
Waterloo.....	10	28,304	36,901	15,816	6,573	39,053	126,647
Welland.....	4	13,500	26,900	937	4,426	5,019	50,782
Wellington.....	8	36,300	62,805	15,436	3,843	31,562	149,946
Wentworth.....	4	91,072	64,525	10,855	3,103	246,647	416,202
York.....	10	753,649	836,844	82,696	33,213	318,273	2,024,675
<b>Manitoba.....</b>	<b>56</b>	<b>783,014</b>	<b>559,271</b>	<b>310,765</b>	<b>141,771</b>	<b>292,153</b>	<b>2,086,974</b>
Brandon.....	11	76,517	75,550	30,312	9,647	76,965	268,991
Dauphin.....	5	42,455	35,155	10,022	1,641	5,870	95,143
Lisgar.....	3	8,500	5,407	—	36	238	14,181
Macdonald.....	2	4,435	3,644	1,450	200	358	10,087
Marquette.....	11	27,811	23,454	4,215	6,044	43,391	104,915
Neepawa.....	2	18,500	6,500	500	300	600	26,400
Nelson.....	1	2,605	2,622	—	171	—	5,398
Provencher.....	8	17,534	11,399	—	—	240	29,173
Selkirk.....	7	21,162	17,305	10,524	1,869	24,798	75,658
Souris.....	5	19,556	16,151	4,278	2,548	10,638	53,171
Springfield.....	5	15,000	7,835	34,977	1,613	5,187	64,612
Winnipeg.....	6	528,939	354,249	214,487	117,702	123,868	1,339,245
<b>Saskatchewan.....</b>	<b>43</b>	<b>374,386</b>	<b>433,446</b>	<b>115,037</b>	<b>104,636</b>	<b>101,240</b>	<b>1,128,745</b>
Assiniboia.....	5	35,628	31,941	1,760	2,086	14,144	85,559
Battleford.....	4	20,445	15,796	669	1,607	1,762	40,279
Humboldt.....	7	24,196	21,939	3,249	4,933	6,658	60,975
Kindersley.....	2	7,500	5,731	—	844	—	14,075
Mackenzie.....	4	19,143	21,420	4,226	4,490	1,334	50,613
Moose Jaw.....	2	125,000	103,929	40,115	49,876	36,626	355,546
North Battleford.....	3	12,999	17,296	—	1,391	1,642	33,328
Prince Albert.....	7	27,960	41,781	33,370	7,037	14,595	124,743
Qu'Appelle.....	1	2,475	2,105	—	925	—	5,505
Regina.....	1	14,818	43,934	—	17,172	—	75,924
Saltcoats.....	3	8,782	8,933	—	2,921	—	20,636
Saskatoon.....	3	62,940	108,641	27,669	11,354	23,629	234,233
Swift Current.....	1	12,500	10,000	3,979	—	850	27,329
<b>Alberta.....</b>	<b>58</b>	<b>768,307</b>	<b>778,404</b>	<b>412,819</b>	<b>70,914</b>	<b>311,125</b>	<b>2,341,569</b>
Battle River.....	4	13,558	15,066	8,332	1,407	4,382	42,745
Bow River.....	4	7,425	7,600	550	760	1,818	18,153
Calgary.....	8	320,025	311,960	113,498	19,672	110,061	875,216
Edmonton.....	9	265,497	283,302	246,701	32,358	151,620	979,478
Lethbridge.....	5	45,965	57,070	20,199	7,467	12,098	142,799
Macleod.....	1	4,000	2,750	—	150	690	7,590
Medicine Hat.....	1	46,157	37,226	8,045	3,356	4,827	99,611
Red Deer.....	17	44,560	33,330	5,951	4,994	10,346	99,181
Strathcona.....	3	3,600	4,300	—	—	—	7,900
Victoria.....	6	17,520	25,800	9,543	750	15,283	68,896
<b>British Columbia— Colombie Britannique.....</b>	<b>32</b>	<b>276,512</b>	<b>448,202</b>	<b>148,102</b>	<b>72,936</b>	<b>249,401</b>	<b>1,195,153</b>
Cariboo.....	3	7,630	5,707	855	790	4,066	19,048
Comox-Alberni.....	2	19,234	23,896	7,949	363	13,639	65,081
Kootenay (West).....	2	6,735	8,859	4,042	310	14,932	34,878
Nanaimo.....	3	5,764	4,495	1,131	687	1,966	14,043
New Westminster.....	4	21,674	61,177	30,423	18,306	65,893	197,473
Vancouver.....	7	153,569	252,685	87,398	2,687	102,193	598,532
Victoria.....	2	8,500	6,389	10,711	42	9,360	35,002
Westminster.....	5	43,486	76,748	544	48,559	20,773	190,110
Vale.....	4	9,920	8,246	5,049	1,192	16,579	40,986



III. Labour Statistics of Dairy Factories, 1919  
III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919  
A. CREAMERIES—BEURRERIES

	Province and County or District Provinces et comtés ou districts	Establish- ments	Superintendents and managers including head makers		Other Salaried Employees		Employees on Wages	
		Etablis- sements	Directeurs, gérants et chefs de fabrication		Commis		Ouvriers et journaliers	
		no.	no.	\$	no.	\$	no.	\$
	<b>CANADA</b> .....	<b>1,018</b>	<b>609<sup>1</sup></b>	<b>\$88,471<sup>1</sup></b>	<b>491<sup>1</sup></b>	<b>369,401<sup>1</sup></b>	<b>3,533<sup>1</sup></b>	<b>2,811,323<sup>1</sup></b>
	<b>Prince Edward Island—Ile du Pr.-Ed.</b> .....	<b>10</b>	<b>13</b>	<b>8,929</b>	<b>6</b>	<b>1,635</b>	<b>4</b>	<b>1,220</b>
1	Kings.....	1	1	330	1	25	—	—
2	Prince.....	4	6	4,958	2	1,100	—	—
3	Queens.....	5	6	3,641	3	510	4	1,220
	<b>Nova Scotia—Nouvelle-Ecosse</b> .....	<b>22</b>	<b>31</b>	<b>26,006</b>	<b>9</b>	<b>3,038</b>	<b>45</b>	<b>19,703</b>
4	Annapolis.....	1	1	1,200	1	200	—	—
5	Antigonish.....	4	5	3,467	2	299	6	2,010
6	Colchester.....	3	6	4,625	1	311	6	2,405
7	Cumberland.....	2	3	2,800	1	280	11	3,724
8	Digby.....	2	3	1,020	—	—	—	—
9	Halifax.....	1	1	1,400	—	—	3	1,200
10	Hants.....	1	1	720	—	—	1	300
11	Inverness.....	1	1	900	—	—	1	240
12	Kings.....	2	3	2,300	—	—	5	1,850
13	Lunenburg.....	1	1	840	1	720	3	2,390
14	Pictou.....	2	4	4,700	2	820	5	3,297
15	Victoria.....	1	1	900	—	—	1	458
16	Yarmouth.....	1	1	1,134	1	408	3	1,829
	<b>New Brunswick—Nouveau-Brunswick—</b>	<b>17</b>	<b>23</b>	<b>22,569</b>	<b>15</b>	<b>9,070</b>	<b>49</b>	<b>32,358</b>
17	Albert.....	1	1	290	—	—	—	—
18	Carleton.....	1	1	1,600	—	—	7	1,800
19	Kent.....	1	1	500	—	—	—	—
20	Kings.....	4	5	3,362	1	780	11	4,500
21	Madawaska.....	3	3	1,457	2	130	2	610
22	St. John.....	4	6	9,560	10	6,960	34	25,448
23	Westmorland.....	3	6	5,800	2	1,200	—	—
	<b>Québec</b> .....	<b>631</b>	<b>—<sup>1</sup></b>	<b>—<sup>1</sup></b>	<b>—<sup>1</sup></b>	<b>—<sup>1</sup></b>	<b>1,062<sup>1</sup></b>	<b>553,299<sup>1</sup></b>
24	Bagot.....	27	—	—	—	—	43	23,428
25	Beauce.....	21	—	—	—	—	32	15,268
26	Beauharnois.....	1	—	—	—	—	7	3,215
27	Bellechasse.....	15	—	—	—	—	35	8,861
28	Berthier.....	20	—	—	—	—	28	12,719
29	Bonaventure.....	11	—	—	—	—	13	4,817
30	Brome.....	15	—	—	—	—	37	29,152
31	Champlain.....	7	—	—	—	—	13	5,460
32	Charlevoix.....	1	—	—	—	—	2	700
33	Châteauguay.....	10	—	—	—	—	18	8,481
34	Chicoutimi.....	1	—	—	—	—	2	1,920
35	Compton.....	13	—	—	—	—	19	12,591
36	Deux-Montagnes.....	15	—	—	—	—	20	9,649
37	Dorchester.....	9	—	—	—	—	16	6,762
38	Drummond.....	4	—	—	—	—	4	2,272
39	Frontenac.....	14	—	—	—	—	16	8,152
40	Gaspé.....	2	—	—	—	—	2	1,215
41	Hull.....	1	—	—	—	—	2	1,050
42	Huntingdon.....	7	—	—	—	—	12	8,118
43	Iberville.....	7	—	—	—	—	14	7,188
44	Jacques-Cartier.....	1	—	—	—	—	1	500
45	Joliette.....	35	—	—	—	—	56 <sup>1</sup>	29,038
46	Kamouraska.....	4	—	—	—	—	9	3,302
47	Labelle.....	5	—	—	—	—	6	2,702
48	Laprairie.....	2	—	—	—	—	4	3,010
49	L'Assomption.....	20	—	—	—	—	29	10,268
50	Laval.....	2	—	—	—	—	1	725
51	Lévis.....	4	—	—	—	—	5	2,163
52	L'Islet.....	14	—	—	—	—	20	8,233
53	Lotbinière.....	33	—	—	—	—	52	21,511
54	Maskinongé.....	14	—	—	—	—	19	11,860
55	Matane.....	15	—	—	—	—	29	11,322
56	Mégantic.....	7	—	—	—	—	9	3,871
57	Missisquoi.....	17	—	—	—	—	40	30,851
58	Montcalm.....	16	—	—	—	—	28	14,455
59	Montmagny.....	12	—	—	—	—	20	8,141

<sup>1</sup> In Quebec no distinction is made between salaried employees and wage-earners. The totals for Quebec in this table are given in the column headed "Employees on wages." <sup>1</sup> Dans Québec, il n'est pas fait de distinction entre les genres d'emploi. La totalité du personnel dans cette province figure dans la colonne "Ouvriers et journaliers".



## SESSIONAL PAPER No. 17e

## III. Labour Statistics of Dairy Factories, 1919

## III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919

## A. CREAMERIES—BEURRERIES

Wage Earners on 15th of each month Nombre d'ouvriers le 15 de chaque mois											
Jan. Janv.	Feb. Fév.	March Mars	April Avril	May Mai	June Juin	July Juillet	August Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
1,537	1,592	1,790	2,288	2,968	3,207	3,533	3,422	3,195	2,959	2,573	2,230
3	3	3	3	3	4	4	4	4	3	3	3
-	-	-	-	-	-	-	-	-	-	-	-
3	3	3	3	3	4	4	4	4	3	3	3
19	19	19	23	29	37	45	44	42	33	27	24
1	1	1	2	2	5	6	6	6	4	2	2
3	3	3	4	4	5	6	6	5	5	3	4
3	3	3	3	4	6	11	10	8	7	6	7
-	-	-	-	-	-	-	-	-	-	-	-
2	2	2	3	3	3	3	3	3	2	2	2
1	1	1	1	1	1	1	1	1	1	1	1
-	-	-	-	1	1	1	1	1	-	-	-
2	2	2	2	4	5	5	5	5	4	3	3
1	1	1	1	2	3	3	3	3	2	2	1
4	4	4	4	4	4	5	5	5	4	4	4
-	-	-	-	1	1	1	1	1	-	-	-
2	2	2	3	3	3	3	4	4	4	4	4
34	33	32	34	41	45	49	46	42	38	32	31
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	2	7	7	6	4	2	-	-
-	-	-	-	-	-	-	-	-	-	-	-
1	1	2	3	6	6	6	6	5	5	4	4
-	-	-	-	2	2	2	2	1	1	-	-
33	32	30	30	31	30	34	32	32	30	28	28
-	-	-	-	-	-	-	-	-	-	-	-
163	165	279	628	963	1,059	1,062	1,059	1,044	1,008	794	517
2	2	12	36	42	43	43	43	43	42	39	36
-	-	-	5	30	32	32	29	28	28	16	5
-	-	-	3	5	7	7	7	6	5	4	3
-	-	-	1	28	35	35	35	35	29	8	-
-	-	10	26	28	28	28	28	28	28	25	17
-	-	-	-	2	13	13	13	13	13	8	-
20	21	26	28	34	37	37	37	35	32	30	28
-	-	-	6	12	13	13	13	13	13	11	11
-	-	-	-	2	2	2	2	2	2	-	-
9	7	7	16	18	18	18	18	18	18	16	14
2	2	2	2	2	2	2	2	2	2	2	2
5	5	10	15	15	19	19	19	19	17	16	10
-	-	-	22	22	20	20	20	22	22	20	-
-	-	-	4	16	16	16	16	16	16	4	-
1	1	2	4	4	4	4	4	4	4	2	2
-	-	-	8	15	16	16	16	16	16	9	-
-	-	-	-	2	2	2	2	2	2	2	-
-	-	2	2	2	2	2	2	2	2	-	-
8	7	7	12	12	12	12	12	12	12	12	11
4	4	7	12	13	14	14	14	13	13	12	10
-	-	-	1	1	1	1	1	1	1	1	-
2	2	15	44	54	56	56	56	54	53	48	31
-	-	-	2	8	9	9	9	9	8	6	5
-	-	-	1	3	6	6	6	6	5	3	-
3	3	3	4	4	4	4	4	4	4	4	4
-	-	2	20	25	28	29	29	29	29	27	22
-	-	-	1	1	1	1	1	1	1	-	-
-	-	-	-	5	5	5	5	5	5	3	-
-	-	-	-	14	20	20	20	20	17	7	-
12	9	24	36	52	52	52	53	52	49	44	26
-	-	-	16	19	19	19	19	19	19	17	16
-	-	-	4	21	29	29	29	29	29	13	-
-	-	-	-	8	9	9	9	9	9	-	-
29	29	37	38	40	40	40	41	41	41	39	38
-	-	-	22	23	28	28	28	28	28	26	12
-	-	-	-	16	20	20	20	20	19	11	5



III. Labour Statistics of Dairy Factories, 1919—con.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—suite

A. CREAMERIES—BEURRERIES

Province and County or District Provinces et comtés ou districts		Establish- ments Etablis- sements	Superintendents and managers including head makers Directeurs, gérants et chefs de fabrication		Other Salaried Employees Commis		Employees on Wages Ouvriers et journaliers	
Qubéc—concluded—fin.		no.	no.	\$	no.	\$	no.	\$
1	Montmorency.....	11	—	—	—	—	18	7,356
2	Montréal.....	3	—	—	—	—	21	27,822
3	Napierville.....	3	—	—	—	—	5	2,750
4	Nicolet.....	6	—	—	—	—	8	4,120
5	Pontiac.....	3	—	—	—	—	6	5,097
6	Portneuf.....	22	—	—	—	—	41	23,104
7	Richelieu.....	7	—	—	—	—	11	4,550
8	Richmond.....	8	—	—	—	—	10	6,802
9	Rimouski.....	5	—	—	—	—	11	4,685
10	Rouville.....	8	—	—	—	—	19	10,876
11	Shefford.....	33	—	—	—	—	51	32,250
12	Sherbrooke.....	2	—	—	—	—	2	1,285
13	Soulanges.....	7	—	—	—	—	11	4,205
14	Stanstead.....	15	—	—	—	—	34	21,006
15	St-Hyacinthe.....	1	—	—	—	—	2	915
16	St-Jean.....	4	—	—	—	—	7	3,281
17	St-Maurice.....	20	—	—	—	—	29	11,195
18	Témiscamingue.....	7	—	—	—	—	12	7,100
19	Témiscouata.....	29	—	—	—	—	50	18,470
20	Terrebonne.....	19	—	—	—	—	24	10,900
21	Vaudreuil.....	5	—	—	—	—	5	2,705
22	Verchères.....	7	—	—	—	—	17	7,580
23	Wolfe.....	3	—	—	—	—	4	1,975
24	Yamaska.....	1	—	—	—	—	1	300
Ontario.....		179	302	425,714	195	142,723	1,200	1,148,936
25	Brant.....	4	6	8,986	6	3,167	20	15,520
26	Bruce.....	9	13	15,598	9	3,085	28	17,235
27	Carleton.....	4	18	60,660	24	44,363	296	400,572
28	Dufferin.....	3	6	7,664	—	—	15	8,376
29	Durham.....	2	2	1,196	4	267	3	1,250
30	Elgin.....	4	6	7,450	1	700	6	4,470
31	Essex.....	4	6	5,925	—	—	14	13,578
32	Grenville.....	1	1	1,250	1	540	4	1,945
33	Grey.....	8	14	16,558	10	3,275	12	6,131
34	Haldimand.....	9	13	14,745	4	2,172	20	11,081
35	Halton.....	3	5	5,050	2	1,824	5	4,300
36	Hastings.....	5	7	10,840	6	5,156	36	17,542
37	Huron.....	11	18	21,111	5	2,434	28	12,156
38	Kent.....	6	6	5,560	2	552	11	5,256
39	Lambton.....	6	9	12,862	11	4,969	42	26,695
40	Lanark.....	2	3	5,200	1	336	4	2,700
41	Leeds.....	1	2	3,768	8	8,107	3	2,311
42	Lennox & Addington.....	1	1	1,320	—	—	2	831
43	Lincoln.....	4	5	5,894	1	936	20	20,203
44	Middlesex.....	9	15	22,586	13	8,892	39	31,518
45	Nipissing.....	2	4	4,400	1	260	2	507
46	Norfolk.....	6	10	12,280	2	1,500	10	7,275
47	Northumberland.....	4	4	4,880	1	480	11	7,509
48	Ontario.....	6	9	11,714	4	1,600	11	7,490
49	Parry Sound.....	1	1	600	—	—	1	300
50	Perth.....	10	15	18,430	8	3,736	30	16,977
51	Peterborough.....	3	8	10,850	5	3,612	33	24,685
52	Prince Edward.....	1	1	1,800	2	900	—	—
53	Rainy River.....	1	1	1,200	—	—	2	1,600
54	Renfrew.....	5	6	6,480	1	900	11	4,734
55	Simcoe.....	7	11	11,765	2	636	15	5,426
56	Stormont.....	1	2	3,417	1	720	4	1,648
57	Haliburton.....	1	—	—	—	—	—	—
58	Victoria.....	7	15	17,455	5	1,848	21	11,921
59	Waterloo.....	7	12	14,200	3	2,189	22	17,810
60	Welland.....	3	3	3,500	2	450	10	6,300
61	Wellington.....	6	10	10,905	7	4,068	28	14,944
62	Wentworth.....	4	9	14,436	17	10,892	130	119,806
63	York.....	9	25	43,179	26	18,157	251	296,334



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## III. Labour Statistics of Dairy Factories, 1919—con.

## III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—suite.

## A. CREAMERIES—BEURRERIES

Wage Earners on 15th of each month  
 Nombre d'ouvriers le 15 de chaque mois

Jan. Janv.	Feb. Fév.	March Mars	April Avril	May Mai	June Juin	July Juillet	August Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.	
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	
—	—	—	3	14	18	18	18	17	17	10	6	1
18	19	17	18	21	22	21	22	24	24	23	20	2
3	3	3	4	5	5	5	5	5	5	4	3	3
—	—	—	8	8	8	8	8	8	8	8	8	4
1	1	1	2	4	5	6	6	6	6	5	3	5
1	1	3	33	39	41	41	41	41	40	34	30	6
—	—	—	1	9	11	11	11	10	9	9	7	7
2	2	4	9	10	10	10	10	10	10	6	6	8
—	—	—	—	10	10	11	11	11	11	10	2	9
9	10	11	16	20	20	19	19	18	17	17	15	10
13	16	41	50	50	51	51	51	50	49	46	31	11
—	—	1	1	2	2	2	2	2	1	1	1	12
—	—	—	3	10	11	11	11	9	9	9	4	13
12	14	19	22	28	32	34	32	28	26	20	17	14
—	—	—	1	1	2	2	2	1	1	1	1	15
2	2	2	6	7	7	7	7	7	7	6	5	16
—	—	5	17	28	29	29	29	29	28	24	18	17
2	2	2	10	12	12	12	12	12	12	10	10	18
—	—	—	—	33	50	50	50	50	48	28	—	19
3	3	4	16	22	24	24	24	24	21	14	5	20
—	—	—	3	5	5	5	5	5	5	4	1	21
—	—	—	12	17	17	17	17	17	17	17	16	22
—	—	—	1	4	4	4	4	3	3	2	—	23
—	—	—	1	1	1	1	—	1	1	1	—	24
727	736	767	855	965	1,143	1,200	1,153	1,073	998	920	863	
13	13	14	14	16	18	20	20	19	17	15	13	25
8	8	5	15	24	26	28	28	24	22	16	11	26
202	208	213	230	235	280	296	280	256	253	239	238	27
1	1	2	6	7	14	15	15	15	11	11	8	28
—	—	—	—	3	3	3	3	3	3	2	1	29
2	2	3	4	5	6	6	6	6	5	5	5	30
9	9	9	10	10	13	14	13	12	10	11	11	31
3	3	3	3	5	4	4	3	3	2	3	3	32
2	2	6	7	10	11	12	12	11	10	8	2	33
10	10	13	13	16	19	20	16	17	16	14	14	34
4	4	4	4	4	5	5	5	5	5	4	4	35
8	10	10	13	27	31	36	33	31	26	22	16	36
7	7	8	17	22	27	28	28	23	22	15	12	37
4	4	4	4	7	10	11	11	9	7	5	5	38
17	17	18	26	28	38	42	33	28	27	18	19	39
4	4	4	4	4	4	4	4	4	4	4	4	40
4	4	4	4	3	3	3	3	3	3	3	3	41
—	—	—	1	1	2	2	2	2	2	1	1	42
18	18	19	19	20	20	20	20	19	19	19	19	43
25	25	24	27	33	40	39	38	32	31	29	27	44
—	—	—	—	1	1	2	1	1	1	1	—	45
9	9	9	10	10	10	10	10	3	3	3	3	46
7	7	7	8	10	11	11	11	11	11	11	9	47
6	6	6	6	10	11	11	11	11	11	7	6	48
—	—	—	—	—	1	1	1	1	1	—	—	49
17	17	17	22	25	31	30	30	24	22	20	17	50
10	10	11	13	18	30	33	32	34	32	28	22	51
—	—	—	—	—	—	—	—	—	—	—	—	52
—	—	—	—	—	2	2	2	2	2	—	—	53
2	2	2	4	8	9	11	11	9	7	5	3	54
—	—	1	4	9	11	15	13	12	9	8	1	55
1	1	1	2	3	4	4	4	3	3	1	—	56
5	5	5	7	12	20	21	17	15	13	7	5	57
—	—	—	—	—	—	—	—	—	—	—	—	58
12	12	16	17	19	20	22	22	20	18	17	17	59
5	5	5	7	9	10	10	10	9	7	4	4	60
14	14	16	20	24	28	28	29	25	22	17	15	61
92	99	103	104	108	123	130	130	121	109	107	107	62
206	200	205	210	219	247	251	246	250	232	240	238	63



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## III. Labour Statistics of Dairy Factories, 1919—con.

## III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—suite.

## A. CREAMERIES—BEURRERIES

	Province and County or District Provinces et comtés ou districts	Establishments Etablissements	Superintendents and managers including head makers Directeurs, gérants et chefs de fabrication		Other Salaried Employees Commis		Employees on Wages Ouvriers et journaliers	
		no.	no.	\$	no.	\$	no.	\$
	<b>Manitoba</b> .....	<b>44</b>	<b>74</b>	<b>142,744</b>	<b>87</b>	<b>74,407</b>	<b>511</b>	<b>541,315</b>
1	Brandon.....	6	12	20,479	14	11,010	40	26,181
2	Dauphin.....	5	7	11,180	7	4,943	14	6,905
3	Lisgar.....	2	2	1,800	1	600	5	560
4	Macdonald.....	2	2	2,375	1	125	1	300
5	Marquette.....	6	9	12,777	4	3,968	19	10,908
6	Neepawa.....	2	3	6,300	1	480	3	1,020
7	Nelson.....	1	1	800	—	—	2	605
8	Provencher.....	1	1	900	—	—	—	—
9	Selkirk.....	7	10	12,056	5	1,800	9	7,589
10	Souris.....	5	7	10,287	4	1,470	6	2,290
11	Springfield.....	1	2	4,500	2	1,668	7	4,198
12	Winnipeg.....	5	18	59,290	48	48,343	405	480,759
	<b>Saskatchewan</b> .....	<b>42</b>	<b>63</b>	<b>100,947</b>	<b>76</b>	<b>47,357</b>	<b>313</b>	<b>240,652</b>
13	Assiniboia.....	5	7	10,036	6	5,985	10	2,956
14	Battleford.....	4	4	5,650	1	300	6	2,554
15	Humboldt.....	7	8	14,400	3	1,912	18	12,620
16	Kindersley.....	2	3	2,496	—	—	1	1,624
17	Mackenzie.....	4	6	9,180	5	1,957	18	8,387
18	Moose Jaw.....	2	4	10,800	36	13,860	68	54,621
19	North Battleford.....	3	5	4,565	—	—	5	1,558
20	Prince Albert.....	6	9	12,654	5	4,180	29	17,922
21	Qu'Appelle.....	1	1	1,500	—	—	1	190
22	Regina.....	1	4	8,460	6	6,240	76	70,143
23	Salteoats.....	3	4	5,006	—	—	8	3,411
24	Saskatoon.....	3	6	12,000	14	12,923	70	63,466
25	Swift Current.....	1	2	4,200	—	—	3	1,200
	<b>Alberta</b> .....	<b>45</b>	<b>72</b>	<b>112,523</b>	<b>68</b>	<b>61,978</b>	<b>183</b>	<b>137,323</b>
26	Battle River.....	4	7	11,280	3	2,220	7	3,942
27	Bow River.....	4	5	4,320	2	615	3	555
28	Calgary.....	7	13	25,385	16	19,336	55	52,633
29	Edmonton.....	6	11	16,899	23	18,863	42	26,504
30	Lethbridge.....	4	6	9,940	7	5,861	23	18,597
31	Macleod.....	1	1	1,040	1	200	—	—
32	Medicine Hat.....	1	4	7,800	5	6,060	13	9,300
33	Red Deer.....	14	16	23,700	5	2,503	22	11,410
34	Strathcona.....	1	1	600	—	—	—	—
35	Victoria.....	6	8	11,559	5	6,320	18	14,382
	<b>British Columbia—Colombie Britannique</b> .....	<b>25</b>	<b>31</b>	<b>49,039</b>	<b>35</b>	<b>29,193</b>	<b>166</b>	<b>136,517</b>
36	Cariboo.....	3	3	4,840	—	—	4	2,025
37	Comox-Alberni.....	1	1	2,000	1	850	1	1,090
38	Kootenay West.....	1	1	1,920	1	600	5	2,900
39	Nanaimo.....	3	4	6,539	3	1,180	2	2,551
40	New Westminster.....	3	4	3,450	1	850	12	12,900
41	Vancouver.....	7	8	15,460	22	21,696	114	92,936
42	Victoria.....	2	4	6,000	4	2,457	16	11,425
43	Westminster.....	1	1	1,830	—	—	6	7,203
44	Yale.....	4	5	7,000	3	1,560	6	3,487



## SESSIONAL PAPER No. 17e

## III. Labour Statistics of Dairy Factories, 1919—con.

## III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—suite

## A. CREAMERIES—BEURRERIES

Wage Earners on 15th of each month Nombre d'ouvriers le 15 de chaque mois											
Jan. Janv.	Feb. Fév.	March Mars	April Avril	May Mai	June Juin	July Juillet	August Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
323	339	399	409	465	314	511	501	453	412	385	382
10	12	13	19	28	36	40	36	25	18	15	14
2	2	3	4	8	8	14	14	10	6	4	3
—	—	—	—	—	5	5	2	—	—	—	—
—	—	—	—	—	1	1	1	1	1	—	—
6	6	8	10	14	19	19	17	16	10	9	7
—	—	—	1	2	3	3	2	3	2	—	—
—	—	—	—	1	2	2	1	1	1	—	—
—	—	—	—	—	—	—	—	—	—	—	—
4	4	4	4	7	9	9	8	7	5	4	4
—	—	1	1	3	5	6	3	3	3	1	1
3	3	5	4	4	7	7	7	6	6	5	5
298	312	365	366	398	219	405	410	381	360	347	348
136	142	142	167	230	292	313	269	221	190	162	157
—	—	—	—	2	7	10	7	6	3	—	—
1	1	2	3	3	6	8	5	5	4	1	1
4	5	6	9	15	20	18	18	15	8	7	8
1	1	1	1	2	3	1	1	1	1	1	1
—	—	—	5	12	18	18	14	9	6	2	1
24	30	29	29	40	59	68	49	35	29	31	29
—	—	—	—	3	5	5	4	1	—	—	—
10	9	10	14	22	26	29	22	18	13	10	11
—	—	—	—	—	—	1	1	1	—	—	—
48	47	46	52	62	69	76	70	59	62	50	47
—	—	—	1	6	8	8	5	4	3	—	—
48	49	48	53	63	69	70	71	65	60	59	58
—	—	—	—	—	2	3	2	2	1	1	1
76	84	75	86	121	155	183	178	156	125	101	92
1	1	2	2	3	7	7	6	5	2	2	1
—	—	—	—	—	2	3	2	2	1	1	1
37	43	36	39	42	48	55	57	57	52	43	41
6	7	8	9	22	32	42	41	35	25	17	14
15	16	10	14	16	16	23	22	17	15	16	14
—	—	—	—	—	—	—	—	—	—	—	—
7	7	8	8	10	11	13	12	10	9	8	8
4	4	5	5	13	20	22	22	15	10	8	7
—	—	—	—	—	—	—	—	—	—	—	—
6	6	6	9	15	19	18	16	15	11	6	6
56	71	74	83	151	158	166	168	160	152	149	161
2	2	3	3	3	4	4	4	4	4	3	3
1	1	1	1	1	1	1	1	1	1	1	1
3	3	3	4	5	5	5	5	4	3	4	3
2	2	2	2	2	2	2	2	2	2	2	2
2	12	12	13	12	12	12	12	12	11	11	2
24	29	31	36	103	109	114	118	113	108	106	123
13	13	13	14	14	14	16	15	14	14	13	13
11	6	6	6	6	6	6	6	6	6	6	11
3	3	3	4	5	5	11	5	4	3	3	3



III. Labour Statistics of Dairy Factories, 1919—con.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—suite.

B. CHEESE FACTORIES—FROMAGERIES

Province and County or District Provinces et comtés ou districts		Establish- ments	Superintendents and managers including head makers		Other Salaried Employees	Employees on Wages	
		Etablis- sements	Directeurs, gérants et chefs de fabrication		Commis	Ouvriers et journaliers	
		no.	no.	\$	no.	\$	\$
CANADA .....		1,787	1,054 <sup>1</sup>	840,709 <sup>1</sup>	822 <sup>1</sup>	60,628 <sup>1</sup>	1,539 <sup>1</sup> 638,529 <sup>1</sup>
Prince Edward Island—Ile du Pr.-Ed		20	23	10,591	16	1,592	13 2,333
1	Kings .....	6	6	1,768	5	383	— —
2	Prince .....	8	10	5,598	6	760	10 1,901
3	Queens .....	6	7	3,225	5	449	3 432
Nova Scotia—Nouvelle-Ecosse .....		1	2	580	1	60	— —
4	Cumberland .....	1	2	580	1	60	— —
New Brunswick—Nouveau-Brunswick .....		24	24	12,290	10	588	5 1,110
5	Gloucester .....	1	1	340	—	—	— —
6	Kings .....	16	16	9,245	8	498	5 1,110
7	Madawaska .....	4	4	1,410	1	40	— —
8	Westmorland .....	3	3	1,295	1	50	— —
Québec .....		833	— <sup>1</sup>	— <sup>1</sup>	— <sup>1</sup>	— <sup>1</sup>	1,067 <sup>1</sup> 478,124 <sup>1</sup>
9	Argenteuil .....	35	—	—	—	—	41 17,340
10	Arthabaska .....	43	—	—	—	—	86 32,060
11	Bagot .....	1	—	—	—	—	2 520
12	Beauce .....	66	—	—	—	—	73 32,219
13	Beauharnois .....	9	—	—	—	—	10 3,544
14	Bellechasse .....	3	—	—	—	—	4 1,693
15	Berthier .....	3	—	—	—	—	5 1,200
16	Bonaventure .....	2	—	—	—	—	3 705
17	Brome .....	1	—	—	—	—	1 600
18	Chambly .....	4	—	—	—	—	2 1,825
19	Champlain .....	20	—	—	—	—	23 9,163
20	Charlevoix .....	29	—	—	—	—	31 10,770
21	Châteauguay .....	4	—	—	—	—	10 3,018
22	Chicoutimi .....	46	—	—	—	—	53 28,125
23	Compton .....	4	—	—	—	—	4 2,069
24	Deux-Montagnes .....	2	—	—	—	—	4 1,280
25	Dorchester .....	44	—	—	—	—	54 21,764
26	Drummond .....	16	—	—	—	—	18 8,056
27	Frontenac .....	28	—	—	—	—	28 14,949
28	Hull .....	21	—	—	—	—	24 10,270
29	Huntingdon .....	5	—	—	—	—	6 2,860
30	Iberville .....	4	—	—	—	—	6 2,502
31	Joliette .....	5	—	—	—	—	5 1,797
32	Kamouraska .....	11	—	—	—	—	22 7,685
33	Labelle .....	59	—	—	—	—	68 31,031
34	Lac-St-Jean .....	79	—	—	—	—	110 60,907
35	Lévis .....	4	—	—	—	—	6 2,400
36	L'Islet .....	5	—	—	—	—	5 2,081
37	Lotbinière .....	4	—	—	—	—	6 2,682
38	Maskinongé .....	7	—	—	—	—	7 3,550
39	Matane .....	16	—	—	—	—	18 7,240
40	Mégantic .....	40	—	—	—	—	50 21,885
41	Montcalm .....	5	—	—	—	—	6 3,245
42	Montmagny .....	5	—	—	—	—	7 2,364
43	Montmorency .....	3	—	—	—	—	3 1,140
44	Nicolet .....	18	—	—	—	—	23 9,655
45	Pontiac .....	2	—	—	—	—	2 980
46	Portneuf .....	8	—	—	—	—	8 4,040
47	Richelieu .....	5	—	—	—	—	6 2,267
48	Richmond .....	24	—	—	—	—	33 20,291
49	Rimouski .....	17	—	—	—	—	30 11,737
50	Rouville .....	15	—	—	—	—	26 11,945
51	Saguenay .....	8	—	—	—	—	8 6,758
52	Sherbrooke .....	1	—	—	—	—	2 800
53	Soulanges .....	1	—	—	—	—	1 585
54	St-Hyacinthe .....	1	—	—	—	—	1 450
55	St-Jean .....	1	—	—	—	—	1 460
56	St-Maurice .....	3	—	—	—	—	3 1,395
57	Témiscamingue .....	5	—	—	—	—	8 3,257
58	Témiscouata .....	5	—	—	—	—	1 1,947
59	Terrebonne .....	3	—	—	—	—	3 1,330

<sup>1</sup> In Quebec no distinction is made between salaried employees and wage-earners. The totals for Quebec in this table are given in the column headed "Employees on wages." <sup>1</sup>Dans Québec, il n'est pas fait de distinction entre les genres d'emploi. La totalité du personnel employé dans cette province figure dans la colonne "Ouvriers et journaliers."



SESSIONAL PAPER No. 17e

III. Labour Statistics of Dairy Factories, 1919—con.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—suite.

B. CHEESE FACTORIES—FROMAGERIE<sup>2</sup>

Wage Earners on 15th of each month											
Nombre d'ouvriers le 15 de chaque mois											
Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
Janv.	Fév.	Mars	Avril	Mai	Juin	Juillet	Août	Sept.	Oct.	Nov.	Déc.
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
45	44	81	409	1,130	1,511	1,539	1,467	1,347	1,188	555	124
-	-	-	-	2	13	13	13	13	10	2	-
-	-	-	-	-	-	-	-	-	-	-	1
-	-	-	-	2	10	10	10	10	8	2	2
-	-	-	-	-	3	3	3	3	2	-	3
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	4
-	-	-	1	3	4	5	4	3	2	-	-
-	-	-	-	-	-	-	-	-	-	-	5
-	-	-	1	3	4	5	4	3	2	-	6
-	-	-	-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	-	-	-	8
10	10	27	223	759	1,055	1,067	1,036	981	883	378	69
-	-	-	7	35	40	41	41	40	33	4	9
-	-	2	29	68	85	86	73	61	59	30	10
-	-	-	1	1	2	2	2	2	2	1	11
-	-	-	-	63	71	73	72	71	67	8	12
-	-	-	-	9	10	10	10	10	10	4	13
-	-	-	-	2	4	4	4	4	3	-	14
-	-	-	-	1	5	5	5	5	5	3	15
-	-	-	-	-	2	3	3	3	2	-	16
-	-	-	-	1	1	1	1	1	1	-	17
-	-	-	1	3	3	2	2	2	1	1	18
-	-	-	-	9	22	23	22	21	20	14	19
-	-	-	-	2	30	31	31	30	25	23	20
-	-	-	7	4	10	10	5	5	4	4	21
-	-	-	-	46	53	53	52	50	49	6	22
-	-	-	-	4	4	4	4	4	4	2	23
-	-	-	-	3	4	4	3	3	3	3	24
-	-	-	-	29	54	54	51	49	36	1	25
-	-	-	9	18	18	18	18	18	17	5	26
-	-	5	10	24	27	28	28	28	28	11	27
-	-	-	-	11	24	24	23	20	14	4	28
-	-	-	-	5	6	6	6	6	5	4	29
-	-	2	5	6	6	6	6	6	5	5	30
-	-	-	1	5	5	5	5	5	4	3	31
-	-	-	-	-	22	22	22	22	12	4	32
-	-	-	-	46	65	68	69	66	60	16	33
-	-	-	33	94	111	110	109	103	101	60	34
1	1	1	3	4	6	6	5	5	4	4	35
-	-	-	-	2	4	5	5	5	3	-	36
2	2	2	6	6	6	6	6	6	6	6	37
-	-	-	5	7	7	7	7	6	5	4	38
-	-	-	-	2	18	18	17	17	14	1	39
-	-	-	9	40	50	50	50	48	44	15	40
-	-	-	2	6	6	6	6	6	6	3	41
-	-	-	-	5	7	7	7	5	5	-	42
-	-	-	-	-	3	3	3	3	2	1	43
-	-	2	20	22	24	23	22	21	21	16	44
-	-	-	-	1	2	2	2	2	2	-	45
-	-	-	-	7	8	8	8	8	8	4	46
-	-	-	-	4	6	6	6	6	6	3	47
-	-	-	8	26	32	33	34	27	23	7	48
-	-	-	-	-	30	30	30	27	26	5	49
7	7	7	19	23	25	26	25	25	24	21	50
-	-	-	-	3	8	8	8	8	7	-	51
-	-	-	-	1	2	2	2	2	1	-	52
-	-	-	-	1	1	1	1	1	1	1	53
-	-	-	-	1	1	1	1	1	1	-	54
-	-	-	-	1	1	1	1	1	1	-	55
-	-	-	-	3	4	3	3	3	3	3	56
-	-	-	-	5	6	8	8	7	6	2	57
-	-	-	-	-	6	6	6	6	3	-	58
-	-	-	-	2	3	3	3	3	3	1	59



## III. Labour Statistics of Dairy Factories, 1919—con.

## III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—suite.

## B. CHEESE FACTORIES—FROMAGERIES

Province and County or District Provinces et comtés ou districts		Establish- ments Etablis- sements	Superintendents and managers including head makers Directeurs, gérants et chefs de fabrication		Other Salaried Employees Commis		Employees on Wages Ouvriers et journaliers	
		no.	no.	\$	no.	\$	no.	\$
<b>Québec—concluded—fin.</b>								
1	Vaudreuil.....	11	—	—	—	—	14	5,806
2	Verchères.....	2	—	—	—	—	2	945
3	Wolfe.....	39	—	—	—	—	49	25,120
4	Yamaska.....	31	—	—	—	—	40	13,817
<b>Ontario.....</b>		<b>888</b>	<b>977</b>	<b>793,452</b>	<b>780</b>	<b>46,093</b>	<b>407</b>	<b>122,447</b>
5	Algoma.....	3	3	1,003	—	—	1	208
6	Bruce.....	4	5	3,553	7	430	1	210
7	Carleton.....	47	54	34,657	23	1,785	11	2,605
8	Dufferin.....	2	2	1,250	—	—	—	—
9	Dundas.....	50	58	52,491	29	1,178	21	6,449
10	Durham.....	1	1	650	2	207	2	160
11	Elgin.....	15	16	15,546	16	1,326	16	4,895
12	Frontenac.....	66	73	53,528	40	1,779	34	7,852
13	Glengarry.....	67	69	48,141	55	2,734	16	2,688
14	Grenville.....	39	39	30,987	25	1,076	11	2,211
15	Hastings.....	72	80	84,156	110	7,396	29	10,400
16	Huron.....	4	5	5,140	12	424	1	280
17	Lambton.....	4	4	3,835	5	397	1	385
18	Lanark.....	38	43	26,655	45	2,202	11	1,379
19	Leeds.....	85	91	75,172	70	3,350	43	12,624
20	Lennox & Addington.....	32	36	36,029	30	1,672	32	12,794
21	Lincoln.....	1	1	700	1	140	1	140
22	Middlesex.....	19	22	19,653	14	1,722	17	5,063
23	Nipissing.....	14	15	7,477	7	180	—	—
24	Norfolk.....	6	7	3,850	—	—	3	560
25	Northumberland.....	35	38	37,932	69	5,046	15	5,375
26	Oxford.....	21	24	29,233	30	1,813	28	10,787
27	Perth.....	15	16	17,163	20	1,546	18	6,801
28	Peterborough.....	26	27	18,140	28	1,043	4	1,247
29	Prescott.....	69	71	48,972	35	1,488	16	4,351
30	Prince Edward.....	20	29	29,683	32	2,867	21	6,820
31	Renfrew.....	16	18	7,122	11	470	1	195
32	Russell.....	59	66	43,786	26	1,703	14	2,964
33	Stormont.....	47	50	41,248	30	1,604	28	8,899
34	Victoria.....	7	8	7,200	7	415	3	630
35	Waterloo.....	3	5	6,500	1	100	—	3,205
36	Welland.....	1	1	2,000	—	—	2	270
<b>Manitoba.....</b>		<b>12</b>	<b>12</b>	<b>7,140</b>	<b>4</b>	<b>175</b>	<b>2</b>	<b>500</b>
37	Lisgar.....	1	1	400	1	60	—	—
38	Provencher.....	7	7	4,250	1	25	2	500
39	Springfield.....	4	4	2,490	2	90	—	—
<b>Saskatchewan.....</b>		<b>1</b>	<b>1</b>	<b>465</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
40	Prince Albert.....	1	1	465	—	—	—	—
<b>Alberta.....</b>		<b>5</b>	<b>11</b>	<b>14,178</b>	<b>11</b>	<b>12,120</b>	<b>39</b>	<b>31,805</b>
41	Calgary.....	1	5	10,680	11	12,120	37	30,600
42	Edmonton.....	1	3	263	—	—	—	—
43	Lethbridge.....	1	1	625	—	—	1	100
44	Red Deer.....	1	1	1,860	—	—	1	1,105
45	Strathcona.....	1	1	750	—	—	—	—
<b>British Columbia—Colombie Britannique.....</b>		<b>4</b>	<b>4</b>	<b>2,013</b>	<b>—</b>	<b>—</b>	<b>6</b>	<b>2,210</b>
46	Westminster.....	3	4	2,013	—	—	6	2,210



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## III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—suite

## B. CHEESE FACTORIES—FROMAGERIES

Wage Earners on 15th of each month Nombre d'ouvriers le 15 de chaque mois												
Jan. Janv.	Feb. Fév.	March Mars	April Avril	May Mai	June Juin	July Juillet	August Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.	
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	
—	—	—	3	13	14	14	14	13	12	5	—	1
—	—	—	—	2	2	2	2	2	2	2	—	2
—	—	—	14	45	49	49	47	42	34	19	—	3
—	—	6	29	38	40	40	40	40	40	38	11	4
18	19	37	155	329	392	407	368	312	268	155	37	
—	—	—	—	1	1	1	1	1	1	—	—	5
—	—	—	—	1	1	1	1	1	1	—	—	6
—	—	—	2	7	9	11	9	8	7	1	—	7
—	—	—	—	—	—	—	—	—	—	—	—	8
—	—	4	13	16	20	21	16	16	14	10	1	9
—	—	—	—	2	2	2	2	—	—	—	—	10
1	1	2	7	12	15	16	13	9	5	3	1	11
—	—	—	9	24	33	34	29	19	18	8	1	12
—	—	—	3	11	15	16	14	7	3	3	—	13
—	—	—	3	9	11	11	11	8	6	5	2	14
—	—	—	9	28	29	29	27	27	25	8	—	15
—	—	—	1	1	1	1	1	1	1	—	—	16
1	1	1	1	1	1	1	1	1	1	1	1	17
—	—	—	—	7	9	11	9	4	1	—	—	18
—	—	5	22	40	43	43	42	39	34	24	9	19
—	—	4	18	27	31	32	31	29	27	20	1	20
—	—	—	—	1	1	1	1	—	—	—	—	21
2	2	3	8	12	17	17	14	12	9	5	3	22
—	—	—	—	—	—	—	—	—	—	—	—	23
—	—	—	—	1	2	3	3	3	2	2	1	24
—	—	—	4	14	15	15	14	14	13	13	—	25
7	7	9	20	25	27	28	26	22	20	10	6	26
3	4	4	7	14	18	18	16	14	13	7	4	27
—	—	—	—	3	4	4	3	3	2	—	—	28
—	—	—	4	12	16	16	15	12	11	8	—	29
—	—	—	7	18	21	21	20	18	16	8	1	30
—	—	—	—	—	1	1	1	—	—	—	—	31
—	—	—	1	12	11	14	11	11	9	6	—	32
1	1	2	12	21	27	28	27	23	19	10	2	33
—	—	—	—	3	3	3	3	3	3	—	—	34
3	3	3	4	4	4	6	6	6	6	5	4	35
—	—	—	—	2	2	2	1	1	1	—	—	36
—	—	—	1	2	2	2	2	2	1	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	37
—	—	—	1	2	2	2	2	2	1	—	—	38
—	—	—	—	—	—	—	—	—	—	—	—	39
—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	40
17	15	17	29	30	40	39	38	30	24	20	18	
16	14	16	28	29	38	37	36	29	23	19	17	41
—	—	—	—	—	—	—	—	—	—	—	—	42
—	—	—	—	—	—	1	1	—	—	—	—	43
1	1	1	1	1	2	1	1	1	1	1	1	44
—	—	—	—	—	—	—	—	—	—	—	—	45
—	—	—	—	5	5	6	6	6	—	—	—	
—	—	—	—	5	5	6	6	6	—	—	—	46



III. Labour Statistics of Dairy Factories, 1919—con.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—suite.

C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Province and County or District Provinces et comtés ou districts		Establishments Etablissements	Superintendents and managers including head makers Directeurs, gérants et chefs de fabrication		Other Salaried Employees Commis		Employees on Wages Ouvriers et journaliers	
		no.	no.	\$	no.	\$	no.	\$
<b>CANADA</b>		<b>453</b>	<b>74<sup>1</sup></b>	<b>98,054<sup>1</sup></b>	<b>411<sup>1</sup></b>	<b>418,973<sup>1</sup></b>	<b>1,086<sup>1</sup></b>	<b>641,224<sup>1</sup></b>
<b>Prince Edward Island—Ile du Pr.-Edouard</b>		<b>7</b>	<b>7</b>	<b>6,500</b>	<b>7</b>	<b>677</b>	<b>7</b>	<b>1,533</b>
1	Kings.....	1	1	450	1	95	—	—
2	Prince.....	1	1	825	1	100	—	—
3	Queens.....	5	5	5,225	5	482	7	1,533
<b>Québec</b>		<b>403</b>	<b>—<sup>1</sup></b>	<b>—<sup>1</sup></b>	<b>—<sup>1</sup></b>	<b>—<sup>1</sup></b>	<b>705<sup>1</sup></b>	<b>338,411<sup>1</sup></b>
4	Arthabaska.....	30	—	—	—	—	71	28,228
5	Bagot.....	8	—	—	—	—	17	7,250
6	Beauce.....	14	—	—	—	—	23	10,467
7	Beauharnois.....	9	—	—	—	—	14	5,460
8	Berthier.....	14	—	—	—	—	22	8,669
9	Chambly.....	1	—	—	—	—	1	480
10	Champlain.....	26	—	—	—	—	44	24,875
11	Châteauguay.....	4	—	—	—	—	11	5,079
12	Chicoutimi.....	3	—	—	—	—	6	6,884
13	Compton.....	3	—	—	—	—	6	2,942
14	Deux-Montagnes.....	4	—	—	—	—	6	2,168
15	Dorchester.....	1	—	—	—	—	2	894
16	Drummond.....	23	—	—	—	—	24	16,836
17	Frontenac.....	4	—	—	—	—	7	3,894
18	Huntingdon.....	13	—	—	—	—	24	9,903
19	Iberville.....	1	—	—	—	—	2	1,375
20	Joliette.....	3	—	—	—	—	6	2,195
21	Kamouraska.....	9	—	—	—	—	24	8,763
22	Labelle.....	4	—	—	—	—	8	3,227
23	Lac St-Jean.....	18	—	—	—	—	33	19,400
24	L'Assomption.....	1	—	—	—	—	1	178
25	Maskinongé.....	17	—	—	—	—	28	16,460
26	Matane.....	4	—	—	—	—	8	2,840
27	Mégantic.....	7	—	—	—	—	11	5,775
28	Montcalm.....	1	—	—	—	—	1	600
29	Nicolet.....	59	—	—	—	—	92	43,030
30	Portneuf.....	16	—	—	—	—	25	14,780
31	Richelieu.....	13	—	—	—	—	22	10,700
32	Richmond.....	5	—	—	—	—	10	5,651
33	Rouville.....	5	—	—	—	—	13	5,090
34	Shefford.....	5	—	—	—	—	7	5,112
35	Soulanges.....	3	—	—	—	—	6	2,545
36	St-Hyacinthe.....	25	—	—	—	—	45	21,612
37	St-Jean.....	1	—	—	—	—	1	565
38	Témiscamingue.....	1	—	—	—	—	1	400
39	Témiscouata.....	1	—	—	—	—	2	450
40	Vaudreuil.....	2	—	—	—	—	4	1,490
41	Verchères.....	4	—	—	—	—	8	2,555
42	Wolfe.....	10	—	—	—	—	15	8,999
43	Yamaska.....	31	—	—	—	—	54	20,590
<b>Ontario</b>		<b>37</b>	<b>47</b>	<b>51,732</b>	<b>322</b>	<b>346,608</b>	<b>127</b>	<b>123,579</b>
44	Algoma.....	3	3	1,505	2	586	2	300
45	Carleton.....	1	2	1,600	1	65	—	—
46	Dundas.....	3	4	4,100	2	65	—	—
47	Elgin.....	1	1	1,700	2	95	—	—
48	Frontenac.....	1	2	3,500	2	1,420	1	70
49	Glengarry.....	1	1	1,000	1	195	2	690
50	Haldimand.....	1	2	1,480	—	—	1	400
51	Lanark.....	2	2	1,500	1	200	2	625
52	Leeds.....	1	1	1,117	1	30	—	—
53	Nipissing.....	3	3	1,750	2	225	—	—
54	Norfolk.....	1	2	1,500	—	—	2	875
55	Oxford.....	6	6	6,150	10	970	10	5,680
56	Perth.....	5	5	5,146	3	250	10	3,110
57	Peterborough.....	4	4	3,240	2	135	5	1,199
58	Prince Edward.....	1	1	1,400	7	325	2	910
59	Wellington.....	2	2	2,193	4	410	1	104
60	York.....	1	6	12,851	282	341,637	89	109,616

<sup>1</sup>In Quebec no distinction is made between salaried employees and wage-earners. The totals for Quebec in this table are given in the column headed "employees on wages".

<sup>1</sup>Dans Québec, il n'est pas fait de distinction entre les genres d'emploi. La totalité du personnel employé dans cette province figure dans la colonne "Ouvriers et journaliers".



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III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—suite

C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Wage Earners on 15th of each month											
Nombre d'ouvriers le 15 de chaque mois											
Jan. Janv.	Feb. Fév.	March Mars	April Avril	May Mai	June Juin	July Juillet	August Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
191	192	319	759	975	1,083	1,086	1,068	996	939	806	640
1	1	1	1	3	6	7	7	5	4	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
1	1	1	1	3	6	7	7	5	4	-	-
34	39	157	453	632	697	705	695	649	610	507	346
5	8	15	58	68	69	71	71	58	61	22	4
1	1	1	12	15	17	17	17	17	16	14	12
-	-	-	2	12	21	23	23	21	21	13	1
1	-	-	4	10	14	14	13	11	11	9	6
-	-	4	21	22	22	22	22	22	22	21	17
-	-	-	-	1	1	1	1	1	1	1	1
-	-	-	29	42	43	44	44	41	42	40	28
8	8	8	10	11	11	11	11	11	11	11	11
-	-	-	4	4	5	6	6	5	2	2	1
-	-	-	3	5	6	6	7	6	5	3	-
-	-	-	3	6	6	6	6	6	4	1	-
-	-	-	-	-	2	2	2	2	2	2	1
2	2	5	22	24	24	24	24	24	23	20	14
-	-	-	4	6	7	7	7	6	5	4	2
-	-	3	11	17	24	24	22	14	12	12	8
2	2	2	2	2	2	2	2	2	2	2	2
-	-	-	2	5	5	6	5	5	5	4	2
-	-	-	-	15	23	24	24	20	17	14	4
-	-	-	1	5	7	8	7	7	4	3	-
-	-	11	15	29	33	33	33	28	20	8	-
-	-	-	-	-	1	1	1	1	-	-	-
-	-	-	23	26	28	28	28	28	28	26	16
-	-	-	-	8	8	8	8	8	8	4	-
-	-	-	7	10	11	11	11	11	10	8	4
-	-	-	1	1	1	1	1	1	1	1	-
-	-	49	88	91	92	92	92	92	90	86	78
5	7	11	22	25	25	25	25	25	24	23	16
-	-	-	9	19	22	22	21	21	19	18	18
-	-	5	7	10	11	10	8	7	3	3	-
5	5	5	8	11	12	13	13	12	10	10	9
-	-	1	6	6	7	7	6	5	6	6	2
-	-	-	-	5	6	6	6	5	5	5	4
5	6	12	31	43	45	45	45	45	42	40	36
-	-	-	1	1	1	1	1	1	1	1	1
-	-	-	-	1	1	1	1	1	1	-	-
-	-	-	-	-	2	2	2	2	2	-	-
-	-	-	-	4	4	4	4	3	3	3	-
-	-	-	-	7	8	8	8	8	7	7	7
-	-	-	8	13	15	15	14	14	14	12	4
-	-	25	39	52	55	54	53	52	50	48	37
88	84	88	101	119	125	127	130	118	115	101	109
-	-	-	-	2	2	2	2	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	1	1	1	1	1	1	-	-
-	-	-	1	2	2	2	2	2	2	1	1
-	-	-	1	1	1	1	1	1	1	-	-
-	-	-	-	2	2	2	2	1	1	1	1
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
1	1	2	2	2	2	2	2	2	2	2	1
6	6	6	9	10	10	10	9	9	8	8	7
2	2	3	6	10	10	10	10	9	9	2	2
-	-	-	-	4	5	5	5	4	4	-	-
-	-	-	1	1	2	2	2	2	2	2	2
-	-	-	-	1	1	1	1	1	1	1	-
79	75	77	80	83	87	89	93	85	84	84	95



III. Labour Statistics of Dairy Factories, 1919—con.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—suite.

C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET D FROMAGE

Province and County or District Provinces et comtés ou districts		Establish- ments Etablis- sements	Superintendents and managers including head makers Directeurs, gérants et chefs de fabrication		Other Salaried Employees Commis		Employees on Wages Ouvriers et journaliers	
		no.	no.	\$	no.	\$	no.	\$
Alberta.....		5	19	38,622	82	71,688	247	177,701
1	Edmonton.....	2	14	28,362	81	70,488	237	169,711
2	Red Deer.....	2	4	9,300	1	1,200	7	6,750
3	Strathcona.....	1	1	960	—	—	3	1,240
British Columbia—Colombie Britannique.		1	1	1,200	—	—	—	—
4	Kootenay West.....	1	1	1,200	—	—	—	—

D. CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

CANADA.....	24	30 <sup>1</sup>	75,082 <sup>1</sup>	76 <sup>1</sup>	87,954 <sup>1</sup>	991 <sup>1</sup>	699,649 <sup>1</sup>
Prince Edward Island—Ile du P.-Edouard1							
Nova Scotia—Nouvelle-Ecosse.....2	4	5 <sup>1</sup>	7,664 <sup>1</sup>	2 <sup>1</sup>	1,620 <sup>1</sup>	96 <sup>1</sup>	67,532 <sup>1</sup>
Québec.....1							
Ontario.....	17	22	54,260	66	76,545	819	568,446
British Columbia—Colombie Britannique	3	3	13,158	8	9,789	76	63,671

<sup>1</sup>In Quebec no distinction is made between salaried employees and wage-earners. The totals for Quebec in this table are given in the column headed "Employees on Wages".  
<sup>1</sup>Dans Québec, il n'est pas fait de distinction entre les genres d'emploi. La totalité du personnel employé dans cette province figure dans la colonne "Ouvriers et journaliers".



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C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Wage Earners on 15th of each month Nombre d'ouvriers le 15 de chaque mois											
Jan. Janv.	Feb. Fév.	March Mars	April Avril	May Mai	June Juin	July Juillet	August Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
68	68	73	204	221	255	247	236	224	210	198	185
65 3	65 3	70 3	197 7	213 7	245 7	237 7	226 7	215 7	203 7	191 7	178 7
-	-	-	-	1	3	3	3	2	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

D. CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

683	688	687	697	825	929	991	921	843	821	816	754
75	81	82	86	95	99	96	104	87	89	77	72
558 50	547 60	543 62	550 61	667 63	764 66	819 76	757 60	707 49	686 46	690 49	636 46



III. Labour Statistics of Dairy Factories, 1919—con.  
III. Main-d'œuvre, appointments et salaires, dans l'industrie laitière, 1919—suite.  
E. ALL FACTORIES—TOUTES FABRIQUES

Province and County or District Provinces et comtés ou districts		Establishments Etablissements	Superintendents and managers including head makers Directeurs, gérants et chefs de fabrication		Other Salaried Employees Commis		Employees on Wages Ouvriers et journaliers	
		no.	no.	\$	no.	\$	no.	\$
CANADA.....		3,282	1,767 <sup>1</sup>	1,992,316 <sup>1</sup>	1,800 <sup>1</sup>	936,956 <sup>1</sup>	7,149 <sup>1</sup>	4,790,725 <sup>1</sup>
Prince Edward Island— Ile du Prince-Edouard.....		38	45	29,344	29	3,904	31	12,425
1	Kings.....	8	8	2,548	7	503	—	—
2	Prince.....	13	17	11,381	9	1,960	10	1,901
3	Queens.....	17	20	15,415	13	1,441	21	10,524
Nova Scotia—Nouvelle-Ecosse.....		25	36	30,926	12	4,718	83	45,056
4	Annapolis.....	1	1	1,200	1	200	—	—
5	Antigonish.....	4	5	3,467	2	299	6	2,010
6	Colchester.....	5	9	8,965	3	1,931	44	27,758
7	Cumberland.....	3	5	3,380	2	340	11	3,724
8	Digby.....	2	3	1,020	—	—	—	—
9	Halifax.....	1	1	1,400	—	—	3	1,200
10	Hants.....	1	1	720	—	—	1	300
11	Inverness.....	1	1	900	—	—	1	240
12	Kings.....	2	3	2,300	—	—	5	1,850
13	Lunenburg.....	1	1	840	1	720	3	2,390
14	Pictou.....	2	4	4,700	2	820	5	3,297
15	Victoria.....	1	1	900	—	—	1	458
16	Yarmouth.....	1	1	1,134	1	408	3	1,829
New Brunswick—Nouveau-Brunswick.....		41	47	34,859	25	9,658	54	33,468
17	Albert.....	1	1	290	—	—	—	—
18	Carleton.....	1	1	1,600	—	—	7	1,800
19	Gloucester.....	1	1	340	—	—	—	—
20	Kent.....	1	1	500	—	—	—	—
21	Kings.....	20	21	12,607	9	1,278	11	5,610
22	Madawaska.....	7	7	2,867	3	170	2	610
23	St. John.....	4	6	9,560	10	6,960	34	25,448
24	Westmorland.....	6	9	7,095	3	1,250	—	—
Québec.....		1,868	—	—	—	—	2,885 <sup>1</sup>	1,404,674 <sup>1</sup>
25	Argenteuil.....	35	—	—	—	—	41	17,340
26	Arthabaska.....	73	—	—	—	—	157	60,288
27	Bagot.....	36	—	—	—	—	62	31,198
28	Beauce.....	101	—	—	—	—	128	57,954
29	Beauharnois.....	19	—	—	—	—	31	12,219
30	Bellechasse.....	18	—	—	—	—	39	10,554
31	Berthier.....	37	—	—	—	—	55	22,588
32	Bonaventure.....	13	—	—	—	—	16	5,522
33	Brome.....	16	—	—	—	—	38	29,752
34	Chambly.....	5	—	—	—	—	3	2,305
35	Champlain.....	53	—	—	—	—	80	39,498
36	Charlevoix.....	30	—	—	—	—	33	11,470
37	Châteauguay.....	18	—	—	—	—	39	16,578
38	Chicoutimi.....	50	—	—	—	—	61	36,929
39	Compton.....	20	—	—	—	—	29	17,602
40	Deux-Montagnes.....	21	—	—	—	—	30	13,097
41	Dorchester.....	54	—	—	—	—	72	29,420
42	Drummond.....	43	—	—	—	—	46	27,164
43	Frontenac.....	46	—	—	—	—	51	26,995
44	Gaspé.....	2	—	—	—	—	2	1,215
45	Hull.....	22	—	—	—	—	26	11,320
46	Huntingdon.....	26	—	—	—	—	93	55,721
47	Iberville.....	12	—	—	—	—	22	11,065
48	Jacques-Cartier.....	1	—	—	—	—	1	500
49	Joliette.....	43	—	—	—	—	67	33,030
50	Kamouraska.....	24	—	—	—	—	55	19,750
51	Labelle.....	68	—	—	—	—	82	36,960
52	Lac St-Jean.....	97	—	—	—	—	143	80,307
53	Laprairie.....	2	—	—	—	—	4	3,010
54	L'Assomption.....	21	—	—	—	—	30	10,446
55	Laval.....	2	—	—	—	—	1	725
56	Lévis.....	8	—	—	—	—	11	4,563
57	L'Islet.....	19	—	—	—	—	25	10,314
58	Lotbinière.....	37	—	—	—	—	58	24,193
59	Maskinongé.....	38	—	—	—	—	54	31,870

<sup>1</sup>In Quebec no distinction is made between salaried employees and wage-earners. The totals for Quebec in this table are given in the column headed "Employees on wages."  
<sup>1</sup>Dans Québec, il n'est pas fait de distinction entre les genres d'emploi. La totalité du personnel employé dans cette province figure dans la colonne "Ouvriers et journaliers".



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III. Labour Statistics of Dairy Factories, 1919—con.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—suite.

E. ALL FACTORIES—TOUTES FABRIQUES

Wage Earners on 15th of each month											
Nombre d'ouvriers le 15 de chaque mois											
Jan. Janv.	Feb. Fév.	March Mars	April Avril	May Mai	June Juin	July Juillet	August Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.
no. 2,452	no. 2,512	no. 2,873	no. 4,149	no. 5,898	no. 6,730	no. 7,149	no. 6,878	no. 6,371	no. 5,907	no. 4,750	no. 3,748
11	11	11	11	15	30	31	31	29	24	12	10
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	2	10	10	10	10	8	2	-
11	11	11	11	13	20	21	21	19	16	10	10
48	53	53	62	68	77	83	83	70	63	55	49
-	-	-	-	-	-	-	-	-	-	-	-
1	1	1	2	2	5	6	6	6	4	2	2
32	37	37	43	43	45	44	45	33	35	31	29
3	3	3	3	4	6	11	9	8	7	6	3
-	-	-	-	-	-	-	-	-	-	-	-
2	2	2	3	3	3	3	3	3	2	2	2
1	1	1	1	1	1	1	1	1	1	1	1
-	-	-	-	1	1	1	1	1	-	-	-
2	2	2	2	4	5	5	5	5	4	3	3
1	1	1	1	2	3	3	3	3	2	2	1
4	4	4	4	4	4	5	5	5	4	4	4
-	-	-	-	1	1	1	1	1	-	-	-
2	2	2	3	3	3	3	4	4	4	4	4
34	33	32	35	44	49	54	50	45	40	32	31
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	2	7	7	6	4	2	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
1	1	2	4	9	10	11	10	8	7	4	3
-	-	-	-	2	2	2	2	1	1	-	-
33	32	30	30	31	30	34	32	32	30	28	28
-	-	-	-	-	-	-	-	-	-	-	-
246	254	504	1,344	2,403	2,863	2,885	2,848	2,726	2,553	1,721	972
-	-	-	7	35	40	41	41	40	33	4	-
5	8	17	87	136	154	157	144	119	120	52	4
3	3	13	49	58	62	62	62	62	60	54	49
-	-	-	7	105	124	128	124	120	116	37	6
1	-	-	7	24	31	31	30	27	26	17	9
-	-	-	1	30	39	39	39	39	32	8	-
-	-	14	47	51	55	55	55	55	55	49	34
-	-	-	-	2	15	16	16	16	15	8	-
20	21	26	28	35	38	38	38	36	33	30	28
-	-	-	1	4	4	3	3	3	2	2	2
-	-	-	35	63	78	80	79	75	75	65	40
-	-	-	-	4	32	33	33	32	27	23	5
17	15	15	33	33	39	39	34	34	33	31	28
2	2	2	6	52	60	61	60	57	53	10	3
5	5	10	18	24	29	29	30	29	26	21	11
-	-	-	25	31	30	30	29	31	29	24	-
-	-	-	4	45	72	72	69	67	54	7	1
3	3	7	35	46	46	46	46	46	44	27	17
-	-	5	22	45	50	51	51	50	49	24	2
-	-	-	-	2	2	2	2	2	2	2	-
-	-	2	2	13	26	26	25	22	16	4	-
47	47	51	65	83	94	93	98	84	81	70	61
6	6	11	19	21	22	22	22	21	20	19	17
-	-	-	1	1	1	1	1	1	1	1	-
2	2	15	47	64	66	67	66	64	62	55	34
-	-	-	2	23	54	55	55	51	37	24	9
-	-	-	2	54	78	82	82	79	69	22	-
-	-	11	48	123	144	143	142	131	121	68	-
3	3	3	4	4	4	4	4	4	4	4	4
-	-	2	20	25	29	30	30	30	29	27	22
-	-	-	1	1	1	1	1	1	1	-	-
1	1	1	3	9	11	11	10	10	9	7	1
-	-	-	-	16	24	25	25	25	20	7	-
14	11	26	42	58	58	58	59	58	55	50	29
-	-	-	44	52	54	54	54	53	52	47	32



III. Labour Statistics of Dairy Factories, 1919—con.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—suite

E. ALL FACTORIES—TOUTES FABRIQUES

Province and County or District — Provinces et comtés ou districts		Establish- ments — Etablis- sements	Superintendents and managers including head makers — Directeurs gérants et chefs de fabrication		Other Salaried Employees — Commis		Employees on Wages — Ouvriers et journaliers	
Québec—concluded—fin.		no.	no.	\$	no.	\$	no.	\$
1	Matane.....	35	—	—	—	—	55	21,402
2	Mégantic.....	54	—	—	—	—	70	31,531
3	Missisquoi.....	17	—	—	—	—	40	30,851
4	Montcalm.....	22	—	—	—	—	35	18,300
5	Montmagny.....	17	—	—	—	—	27	10,505
6	Montmorency.....	14	—	—	—	—	21	8,496
7	Montréal.....	3	—	—	—	—	21	27,822
8	Napierville.....	3	—	—	—	—	5	2,750
9	Nicolet.....	83	—	—	—	—	123	56,805
10	Pontiac.....	5	—	—	—	—	8	6,077
11	Portneuf.....	46	—	—	—	—	74	41,924
12	Richelieu.....	25	—	—	—	—	39	17,517
13	Richmond.....	37	—	—	—	—	53	32,744
14	Rimouski.....	22	—	—	—	—	41	16,422
15	Rouville.....	28	—	—	—	—	58	27,911
16	Saguenay.....	8	—	—	—	—	8	6,758
17	Shefford.....	38	—	—	—	—	58	37,362
18	Sherbrooke.....	3	—	—	—	—	4	2,085
19	Soulanges.....	11	—	—	—	—	18	7,335
20	Stanstead.....	15	—	—	—	—	34	21,006
21	St-Hyacinthe.....	27	—	—	—	—	48	22,977
22	St-Jean.....	6	—	—	—	—	11	4,306
23	St-Maurice.....	3	—	—	—	—	32	12,590
24	Témiscamingue.....	13	—	—	—	—	21	10,757
25	Témiscouata.....	35	—	—	—	—	58	20,867
26	Terrebonne.....	22	—	—	—	—	27	12,230
27	Vaudreuil.....	18	—	—	—	—	23	10,001
28	Verchères.....	13	—	—	—	—	27	11,080
29	Wolfe.....	52	—	—	—	—	68	36,094
30	Yamaska.....	63	—	—	—	—	95	34,707
Ontario.....		1,121	1,348	1,325,158	1,363	611,969	2,553	1,963,408
31	Algoma.....	6	6	2,508	2	586	3	508
32	Brant.....	6	9	23,276	10	7,548	84	66,276
33	Bruce.....	13	18	19,151	16	3,515	29	17,445
34	Carleton.....	52	74	66,917	48	46,213	307	403,177
35	Dufferin.....	5	8	8,914	—	—	15	8,376
36	Dundas.....	54	64	60,971	46	20,671	169	78,974
37	Durham.....	3	3	1,846	6	474	5	1,410
38	Elgin.....	22	25	29,096	38	27,099	98	46,441
39	Essex.....	4	6	5,925	—	—	14	13,578
40	Frontenac.....	67	75	57,028	42	3,199	35	7,922
41	Glengarry.....	68	70	49,141	56	2,929	18	3,378
42	Grenville.....	40	40	32,237	26	1,616	15	4,156
43	Grey.....	8	14	16,558	10	3,275	12	6,131
44	Haldimand.....	10	15	16,225	4	2,172	21	11,481
45	Halton.....	3	5	5,050	2	1,824	5	4,300
46	Hastings.....	77	87	94,996	116	12,552	65	27,942
47	Huron.....	15	23	26,251	17	2,858	29	12,436
48	Kent.....	6	6	5,560	2	552	11	5,256
49	Lambton.....	10	13	16,697	16	5,366	43	27,080
50	Lanark.....	42	48	33,355	47	2,738	17	4,704
51	Leeds.....	88	96	84,932	91	24,473	138	69,622
52	Lennox & Addington.....	33	37	37,349	30	1,672	34	13,625
53	Lincoln.....	5	6	6,594	2	1,076	21	20,343
54	Middlesex.....	30	40	46,879	31	14,345	94	80,939
55	Nipissing.....	19	22	13,627	10	665	2	507
56	Norfolk.....	14	20	20,430	2	1,500	17	9,910
57	Northumberland.....	39	42	42,812	70	5,526	26	12,884
58	Ontario.....	6	9	11,714	4	1,600	11	7,490
59	Oxford.....	34	38	52,758	52	13,824	429	319,014
60	Parry Sound.....	1	1	600	—	—	1	300
61	Perth.....	30	36	40,739	31	5,532	58	26,888
62	Peterborough.....	33	39	32,230	35	4,790	42	27,131
63	Prescott.....	69	71	48,972	35	1,488	16	4,351
64	Prince Edward.....	23	32	34,383	41	4,092	31	13,027
65	Rainy River.....	1	1	1,200	—	—	2	1,600
66	Renfrew.....	21	24	13,602	12	1,370	12	4,929
67	Russell.....	59	66	43,786	26	1,703	14	2,964
68	Simcoe.....	7	11	11,765	2	636	15	5,426



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## III. Labour Statistics of Dairy Factories, 1919—con.

## III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—suite.

## E. ALL FACTORIES—TOUTES FABRIQUES

Wage Earners on 15th of each month											
Nombre d'ouvriers le 15 de chaque mois											
Jan. Janv.	Feb. Fév.	March Mars	April Avril	May Mai	June Juin	July Juillet	August Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc...
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
-	-	-	4	31	55	55	54	54	51	18	-
-	-	-	16	58	70	70	70	68	63	23	4
29	29	37	38	40	40	40	41	41	41	39	38
-	-	-	25	35	35	35	35	35	35	30	12
-	-	-	-	21	27	27	27	25	24	11	5
-	-	-	3	14	21	21	21	20	19	11	6
18	19	17	18	21	22	21	22	24	24	23	20
3	3	3	4	5	5	5	5	5	5	4	3
-	-	51	116	121	124	123	122	121	119	110	96
1	1	1	2	5	7	8	8	8	8	5	3
6	8	14	55	71	74	74	74	74	72	61	46
-	-	-	10	32	39	39	38	37	34	30	26
2	2	9	24	46	53	53	52	44	36	16	6
-	-	-	-	10	40	41	41	38	37	15	2
21	22	23	43	54	57	58	57	55	51	48	45
-	-	-	-	3	8	8	8	8	7	-	-
13	16	42	56	56	58	58	57	55	55	52	33
-	-	1	1	3	4	4	4	4	2	1	1
-	-	-	3	16	18	18	18	15	15	15	8
12	14	19	22	28	32	34	32	28	26	20	17
5	6	12	32	45	48	48	48	47	44	42	38
2	2	2	7	9	9	9	9	9	9	7	6
-	-	5	17	31	33	32	32	32	31	27	18
2	2	2	10	18	19	21	21	20	19	12	10
-	-	-	-	33	58	58	58	58	53	28	-
3	3	4	16	24	27	27	27	27	24	15	5
-	-	-	6	22	23	23	23	21	20	12	1
-	-	-	12	26	27	27	27	27	26	26	23
-	-	-	23	62	68	68	65	59	51	33	4
-	-	31	69	91	96	95	93	93	91	87	48
1,387	1,382	1,431	1,657	2,080	2,424	2,553	2,408	2,200	2,067	1,866	1,645
-	-	-	-	3	3	3	3	2	1	-	-
69	70	73	74	77	81	84	83	77	76	72	77
8	8	5	15	25	27	29	29	25	23	16	11
202	208	213	232	242	289	307	289	264	260	240	238
1	1	2	6	7	14	15	15	15	11	11	8
89	95	91	108	127	150	169	150	132	109	97	86
-	-	-	-	5	5	5	5	3	3	2	1
44	42	51	56	82	104	98	77	69	60	59	43
9	9	9	10	10	13	14	13	12	10	11	11
-	-	-	10	25	34	35	30	20	19	8	1
-	-	-	4	13	17	18	16	9	5	4	1
3	3	3	6	14	15	15	14	11	8	8	5
2	2	6	7	10	11	12	12	11	10	8	2
10	10	13	14	17	20	21	17	18	17	14	14
4	4	4	4	4	5	5	5	5	5	4	4
8	10	10	22	55	60	65	60	58	51	30	16
7	7	8	18	23	28	29	29	24	23	15	12
4	4	4	4	7	10	11	11	9	7	5	5
18	18	19	27	29	39	43	34	29	28	19	20
4	4	4	4	13	15	17	15	9	6	5	5
4	4	9	26	117	139	138	131	131	132	121	97
-	-	4	19	28	33	34	33	31	29	21	2
18	18	19	19	21	21	21	21	19	19	19	19
63	56	64	73	84	96	94	88	80	75	69	64
-	-	-	-	1	1	2	1	1	1	1	-
7	7	8	9	14	16	17	17	9	8	7	5
7	7	7	12	24	26	26	25	25	24	24	9
6	6	6	6	10	11	11	11	11	11	7	6
348	339	328	334	345	384	429	405	376	371	378	338
-	-	-	-	-	1	1	1	1	1	-	-
22	23	24	35	49	59	58	56	47	44	29	23
10	10	11	13	25	39	42	40	41	38	28	22
-	-	-	4	12	16	16	15	12	11	6	-
-	-	-	14	25	30	31	30	28	26	16	9
-	-	-	-	-	2	2	2	2	2	-	-
2	2	2	4	8	10	12	12	9	7	5	3
-	-	-	1	12	11	14	11	11	9	6	-
-	-	1	4	9	11	15	13	12	9	8	1



III. Labour Statistics of Dairy Factories, 1919—concluded.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—fin.

E. ALL FACTORIES—TOUTES FABRIQUES

Province and County or District Provinces et comtés ou districts		Establish- ments Etablis- sements	Superintendents and managers including head makers Directeurs gérants et chefs de fabrication		Other Salaried Employees Commis		Employees on Wages Ouvriers et journaliers	
		no.	no.	\$	no.	\$	no.	\$
<b>Ontario—concluded—fin.</b>								
1	Stormont .....	48	52	44,665	31	2,324	32	10,547
2	Haliburton.....	14	23	24,655	12	2,263	24	12,551
3	Victoria.....	10	17	20,700	4	2,289	28	21,015
4	Waterloo.....	4	4	5,500	2	450	12	6,570
5	Welland.....	8	12	13,098	11	4,478	29	15,048
6	Wellington.....	4	9	14,436	17	10,892	130	119,806
7	Wentworth.....	10	31	56,030	308	359,794	340	405,950
8	York.....							
<b>Manitoba.....</b>		<b>56</b>	<b>86</b>	<b>149,884</b>	<b>91</b>	<b>74,582</b>	<b>513</b>	<b>511,815</b>
9	Brandon.....	6	12	20,479	14	11,010	40	26,181
10	Dauphin.....	5	7	11,180	7	4,943	14	6,905
11	Lisgar.....	3	3	2,200	2	660	5	560
12	Macdonald.....	2	2	2,375	1	125	1	300
13	Marquette.....	6	9	12,777	4	3,968	19	10,908
14	Neepawa.....	2	3	6,300	1	480	3	1,020
15	Nelson.....	1	1	800	—	—	2	605
16	Provencher.....	8	8	5,150	1	25	2	500
17	Selkirk.....	7	10	12,056	5	1,800	9	7,589
18	Souris.....	5	7	10,287	4	1,470	6	2,290
19	Springfield.....	5	6	6,990	4	1,758	7	4,198
20	Winnipeg.....	6	18	59,290	48	48,343	405	480,759
<b>Saskatchewan.....</b>		<b>43</b>	<b>64</b>	<b>101,412</b>	<b>76</b>	<b>47,357</b>	<b>313</b>	<b>240,652</b>
21	Assiniboia.....	5	7	10,036	6	5,985	10	2,956
22	Battleford.....	4	4	5,650	1	300	6	2,554
23	Humboldt.....	7	8	14,400	3	1,912	18	12,620
24	Kindersley.....	2	3	2,496	—	—	1	1,624
25	Mackenzie.....	4	6	9,180	5	1,957	18	8,387
26	Moosejaw.....	2	4	10,800	36	13,860	68	54,621
27	North Battleford.....	3	5	4,565	—	—	5	1,558
28	Prince Albert.....	7	10	13,119	5	4,180	29	17,922
29	Qu'Appelle.....	1	1	1,500	—	—	1	190
30	Regina.....	1	4	8,460	6	6,240	76	70,143
31	Saltcoats.....	3	4	5,006	—	—	8	3,411
32	Saskatoon.....	3	6	12,000	14	12,923	70	63,466
33	Swift Current.....	1	2	4,200	—	—	3	1,200
<b>Alberta.....</b>		<b>58</b>	<b>102</b>	<b>165,323</b>	<b>161</b>	<b>145,786</b>	<b>469</b>	<b>346,829</b>
34	Battle River.....	4	7	11,280	3	2,220	7	3,942
35	Bow River.....	4	5	4,320	2	615	3	555
36	Calgary.....	8	18	36,065	27	31,456	92	83,233
37	Edmonton.....	9	28	45,524	104	89,351	279	196,215
38	Lethbridge.....	5	7	10,565	7	5,861	24	18,697
39	Macleod.....	1	1	1,040	1	200	—	—
40	Medicine Hat.....	1	4	7,800	5	6,060	13	9,300
41	Red Deer.....	17	21	34,860	6	3,703	30	19,265
42	Strathcona.....	3	3	2,310	—	—	3	1,240
43	Victoria.....	6	8	11,559	6	6,320	18	14,382
<b>British Columbia—Colombie Britannique.....</b>		<b>32</b>	<b>39</b>	<b>65,410</b>	<b>43</b>	<b>38,982</b>	<b>218</b>	<b>202,398</b>
44	Cariboo.....	3	3	4,840	—	—	4	2,025
45	Comox-Alberni.....	2	2	6,800	1	850	16	18,132
46	Kootenay West.....	2	2	3,120	1	600	5	2,900
47	Nanaimo.....	3	4	6,539	3	1,180	2	2,551
48	New Westminster.....	4	5	7,520	7	9,639	42	34,363
49	Vancouver.....	7	8	15,460	22	21,696	114	92,936
50	Victoria.....	2	4	6,000	4	2,457	16	11,425
51	Westminster.....	5	6	8,131	2	1,000	43	34,579
52	Yale.....	4	5	7,000	3	1,560	6	3,487



SESSIONAL PAPER No. 17e

III. Labour Statistics of Dairy Factories, 1919—concluded.

III. Main-d'œuvre, appointements et salaires, dans l'industrie laitière, 1919—fin.

E. ALL FACTORIES—TOUTES FABRIQUES.

Wage Earners on 15th of each month											
Nombre d'ouvriers le 15 de chaque mois											
Jan. Janv.	Feb. Fév.	March Mars	April Avril	May Mai	June Juin	July Juillet	August Août	Sept. Sept.	Oct. Oct.	Nov. Nov.	Dec. Déc.
no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
2	2	3	14	24	31	32	31	26	22	11	2
5	5	5	7	15	23	24	20	18	16	7	5
15	15	19	21	23	26	28	28	16	24	22	21
5	5	5	7	11	12	12	11	10	8	4	4
14	14	16	20	25	29	29	30	26	23	18	15
92	99	103	104	108	123	130	130	121	109	107	107
285	275	282	290	302	334	340	339	335	316	324	333
323	329	399	410	467	316	513	503	455	413	385	382
10	12	13	19	28	36	40	36	25	18	15	14
2	2	3	4	8	8	14	14	10	6	4	3
-	-	-	-	-	5	5	2	-	-	-	-
-	-	-	-	-	1	1	1	1	1	-	-
6	6	8	10	14	19	19	17	16	10	9	7
-	-	-	1	2	3	3	2	3	2	-	-
-	-	-	-	1	2	2	1	1	1	-	-
-	-	-	1	2	2	2	2	2	1	-	-
4	4	4	4	7	9	9	8	7	5	4	4
-	-	1	1	3	5	6	3	3	3	1	1
3	3	5	4	4	7	7	7	6	6	5	5
298	312	365	366	398	219	405	410	381	360	347	348
136	142	142	167	230	292	313	269	221	190	162	157
-	-	-	-	2	7	10	7	6	3	-	-
1	1	2	3	3	6	6	5	5	4	1	1
4	5	6	9	15	20	18	18	15	8	7	8
1	1	1	1	2	3	1	1	1	1	1	1
-	-	-	5	12	18	18	14	9	6	2	1
24	30	29	29	40	59	68	49	35	29	31	29
-	-	-	-	3	5	5	4	1	-	-	-
10	9	10	14	22	26	29	22	18	13	10	11
-	-	-	-	-	-	1	1	1	-	-	-
48	47	46	52	62	69	76	70	59	62	50	47
-	-	-	1	6	8	8	5	4	3	-	-
48	49	48	53	63	69	70	71	65	60	59	58
-	-	-	-	-	2	3	2	2	1	1	1
161	167	165	319	372	450	469	452	410	359	319	295
1	1	2	2	3	7	7	6	5	2	2	1
-	-	-	-	-	2	3	2	2	1	1	1
53	57	52	67	71	86	92	93	86	75	62	58
71	72	78	206	235	277	279	267	250	228	208	192
15	16	10	14	16	16	24	23	17	15	16	14
-	-	-	-	-	-	-	-	-	-	-	-
7	7	8	8	10	11	13	12	10	9	8	8
8	8	9	13	21	29	30	30	23	18	16	15
-	-	-	-	1	3	3	3	2	-	-	-
6	6	6	9	15	19	18	16	15	11	6	6
106	131	136	144	219	229	248	234	215	198	198	207
2	2	3	3	3	4	4	4	4	4	3	3
15	12	14	14	13	13	16	16	15	10	9	9
3	3	3	4	5	5	5	5	4	3	4	3
2	2	2	2	2	2	2	2	2	2	2	2
24	37	39	37	40	42	42	43	34	35	38	28
24	29	31	36	103	109	114	118	113	108	106	128
13	13	13	14	14	14	16	15	14	14	13	13
20	30	28	30	34	35	43	26	25	19	20	18
3	3	3	4	5	5	6	5	4	3	3	3



IV. Quantities and Values of Materials Used and Products Obtained, 1919.  
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919

A. CREAMERIES—BEURRERIES

	Province and County or District  Provinces et comtés ou districts	Establish- ments  Etablis- sements	Patrons  Fournisseurs	Cows  Vaches	Milk delivered at factory  Lait livré aux beurreries	Cream delivered at factory  Crème livrée aux beurreries	Amount paid to patrons for — Sommes payées aux four- nisseurs pour	
							Milk — Lait	Cream — Crème
		no.	no.	no.	lb.-liv.	lb. of butter fat — liv. de butyrine	\$	\$
	<b>CANADA</b>	<b>1,018</b>	<b>176,662</b>	<b>839,159</b>	<b>547,987,753</b>	<b>65,498,608</b>	<b>14,317,989</b>	<b>37,125,181</b>
	<b>Prince Edward Island— Ile du Prince-Edouard</b>	<b>10</b>	<b>1,532</b>	<b>5,649</b>	<b>—</b>	<b>633,910</b>	<b>—</b>	<b>367,177</b>
1	Kings	1	12	52	—	3,512	—	1,726
2	Prince	4	594	2,435	—	294,016	—	174,606
3	Queens	5	926	3,162	—	336,382	—	190,845
	<b>Nova Scotia—Nouvelle- Ecosse</b>	<b>22</b>	<b>4,990</b>	<b>20,300</b>	<b>655,798</b>	<b>1,923,786</b>	<b>19,564</b>	<b>1,143,470</b>
4	Annapolis	1	110	440	—	44,000	—	23,320
5	Antigonish	4	792	3,710	51,267	229,842	1,362	128,283
6	Colchester	3	322	1,910	204,172	219,095	6,273	131,500
7	Cumberland	2	335	1,350	—	124,440	—	75,764
8	Digby	2	155	400	320,164	12,822	8,946	7,052
9	Halifax	1	161	950	—	110,410	—	65,518
10	Hants	1	165	700	—	80,000	—	50,000
11	Inverness	1	219	750	—	44,148	—	23,762
12	Kings	2	365	1,340	—	152,000	—	89,400
13	Lunenburg	1	852	1,800	—	188,691	—	108,741
14	Pictou	2	959	4,600	80,195	478,819	2,983	298,441
15	Victoria	1	155	750	—	51,362	—	28,013
16	Yarmouth	1	400	1,600	—	188,157	—	113,676
	<b>New Brunswick— Nouveau-Brunswick</b>	<b>17</b>	<b>1,563</b>	<b>9,632</b>	<b>3,313,308</b>	<b>809,466</b>	<b>106,744</b>	<b>473,875</b>
17	Albert	1	13	80	—	9,094	—	4,939
18	Carleton	1	110	500	—	28,007	—	14,003
19	Kent	1	20	110	—	12,285	—	6,272
20	Kings	4	266	2,301	235,608	161,934	5,414	101,300
21	Madawaska	3	348	991	—	84,954	—	48,487
22	St. John	4	195	2,400	3,077,700	159,322	101,330	85,815
23	Westmorland	3	611	3,250	—	353,870	—	213,059
	<b>Québec</b>	<b>631</b>	<b>38,482</b>	<b>265,316</b>	<b>366,786,689</b>	<b>12,174,111</b>	<b>8,418,035</b>	<b>7,561,211</b>
24	Bagot	27	1,507	9,800	18,502,778	330,569	429,634	213,445
25	Beauce	21	1,067	7,141	14,162,575	70,303	323,189	42,125
26	Beauharnois	1	280	1,480	145,026	153,988	3,238	108,747
27	Bellechasse	15	1,032	5,727	12,305,600	—	286,353	—
28	Berthier	20	860	4,939	6,969,718	370,405	156,818	160,187
29	Bonaventure	11	740	3,184	6,139,900	—	137,648	—
30	Brome	15	1,309	15,215	1,653,879	1,399,378	45,647	944,483
31	Champlain	7	299	1,854	4,701,303	—	111,277	—
32	Charlevoix	1	70	325	454,771	—	10,229	—
33	Châteauguay	10	701	5,500	6,494,154	227,300	144,819	148,239
34	Chicoutimi	1	1	100	372,420	—	9,769	—
35	Compton	13	1,242	10,679	—	913,233	—	564,071
36	Deux-Montagnes	15	763	4,567	12,985,307	1,974	275,968	1,338
37	Dorchester	9	935	5,943	13,353,388	—	312,158	—
38	Drummond	4	105	920	271,805	73,882	6,286	43,998
39	Frontenac	14	941	5,189	4,804,648	205,356	109,545	133,339
40	Gaspé	2	170	985	1,669,292	—	38,261	—
41	Hull	1	96	680	—	60,672	—	33,991
42	Huntingdon	7	580	5,040	7,169,310	209,851	167,976	136,894
43	Iberville	7	607	4,369	2,618,809	293,715	59,080	183,708
44	Jacques-Cartier	1	37	150	413,000	—	8,000	—
45	Joliette	35	1,523	8,900	18,296,710	306,923	400,333	170,211
46	Kamouraska	4	363	2,010	4,783,209	—	117,309	—
47	Labelle	5	315	1,974	234,364	110,299	5,390	69,551
48	Laprairie	2	245	1,550	3,135,936	21,678	71,123	14,421
49	L'Assomption	20	978	5,280	13,931,598	25,277	347,593	17,292
50	Laval	2	56	135	601,003	—	14,565	—
51	Lévis	4	236	1,240	2,375,720	16,234	56,803	9,761
52	L'Islet	14	765	4,338	9,651,685	—	204,539	—
53	Lotbinière	33	2,081	11,763	30,635,881	33,434	678,584	19,485
54	Maskinongé	14	420	2,800	6,370,869	39,566	143,408	19,091
55	Matane	15	1,057	6,330	13,684,999	—	318,801	—
56	Mégantic	7	463	2,944	817,780	233,718	19,340	130,347
57	Missisquoi	17	1,246	15,225	7,236,259	1,358,121	188,142	737,737
58	Montcalm	16	1,032	5,053	13,219,117	14,989	301,792	8,058



## SESSIONAL PAPER No. 17e

## IV. Quantities and Values of Materials Used and Products Obtained, 1919.

## IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919.

## A. CREAMERIES—BEURRERIES

Cost of Supplies and Containers  Coût des approvision- nements et récipients	Production of Butter — Production du beurre		Milk Sold — Lait vendu		Cream Sold — Crème vendue		Other Products Value — Autres produits, valeur	Total Value of Products — Valeur totale des produits	
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur			
\$	lb.-liv.	\$	gal.	\$	lb. of butter fat — liv. de butyrine	\$	\$	\$	
1,106,500	91,671,514	49,679,578	14,738,247	7,211,209	3,262,928	2,532,095	3,532,993	62,955,875	
9,697	747,825	400,693	—	—	—	—	1,520	402,213	
109	4,214	2,321	—	—	—	—	—	2,321	1
3,172	349,151	189,196	—	—	—	—	754	189,950	2
6,416	394,460	209,176	—	—	—	—	766	209,942	3
17,806	2,102,419	1,183,762	17,280	6,611	126,494	88,940	62,779	1,342,092	
400	47,000	26,320	—	—	—	—	—	26,320	4
2,633	232,401	129,844	2,280	684	21,245	17,644	1,457	149,629	5
1,015	166,602	104,460	15,000	5,927	88,858	59,900	964	171,251	6
4,031	115,968	66,316	—	—	1,100	739	33,875	100,930	7
275	33,386	17,578	—	—	994	599	—	18,177	8
1,141	135,172	77,300	—	—	—	—	521	77,821	9
500	101,000	55,000	—	—	—	—	400	55,400	10
688	52,977	29,043	—	—	2	1	122	29,166	11
1,050	175,000	96,250	—	—	3,000	3,000	640	99,890	12
1,367	199,195	111,410	—	—	757	727	17,592	129,729	13
3,052	569,220	316,959	—	—	3,740	2,271	6,039	325,269	14
364	59,443	32,956	—	—	208	104	192	33,252	15
1,290	215,055	120,326	—	—	6,590	3,955	977	125,258	16
17,508	910,504	503,714	266,906	133,113	43,252	41,513	139,072	817,412	
74	10,021	5,411	—	—	—	—	—	5,411	17
750	29,500	15,045	—	—	—	—	5,441	20,486	18
150	14,744	7,667	—	—	—	—	—	7,667	19
2,997	202,443	111,947	2,000	1,160	3,176	2,540	34,400	150,047	20
1,347	102,314	53,979	—	—	—	—	—	53,979	21
6,745	125,073	73,490	264,906	131,953	40,076	38,973	96,131	340,547	22
5,445	426,409	236,175	—	—	—	—	3,100	239,275	23
—	30,680,200	16,957,549	—	—	—	—	—	16,957,549	
—	1,256,734	692,936	—	—	—	—	—	692,936	24
—	753,608	407,946	—	—	—	—	—	407,946	25
—	225,074	125,242	—	—	—	—	—	125,242	26
—	583,469	315,823	—	—	—	—	—	315,823	27
—	715,357	363,194	—	—	—	—	—	363,194	28
—	287,342	155,179	—	—	—	—	—	155,179	29
—	1,153,163	745,122	—	—	—	—	—	745,122	30
—	222,499	124,227	—	—	—	—	—	124,227	31
—	21,880	12,034	—	—	—	—	—	12,034	32
—	582,880	320,100	—	—	—	—	—	320,100	33
—	5,200	3,380	—	—	—	—	—	3,380	34
—	1,105,711	613,101	—	—	—	—	—	613,101	35
—	540,946	300,448	—	—	—	—	—	300,448	36
—	612,204	337,101	—	—	—	—	—	337,101	37
—	99,721	54,218	—	—	—	—	—	54,218	38
—	533,516	290,603	—	—	—	—	—	290,603	39
—	82,119	43,522	—	—	—	—	—	43,522	40
—	66,648	37,323	—	—	—	—	—	37,323	41
—	587,889	326,104	—	—	—	—	—	326,104	42
—	463,577	259,310	—	—	—	—	—	259,310	43
—	—	8,800	—	—	—	—	—	8,800	44
—	1,197,554	658,304	—	—	—	—	—	658,304	45
—	229,663	126,302	—	—	—	—	—	126,302	46
—	150,495	82,156	—	—	—	—	—	82,156	47
—	163,854	91,898	—	—	—	—	—	91,898	48
—	750,140	381,882	—	—	—	—	—	381,882	49
—	26,700	15,045	—	—	—	—	—	15,045	50
—	131,917	71,594	—	—	—	—	—	71,549	51
—	434,175	236,165	—	—	—	—	—	236,165	52
—	1,429,928	786,348	—	—	—	—	—	786,348	53
—	348,315	193,371	—	—	—	—	—	193,371	54
—	662,006	349,566	—	—	—	—	—	349,566	55
—	301,882	161,483	—	—	—	—	—	161,483	56
—	1,416,163	798,256	—	—	—	—	—	798,256	57
—	609,935	335,184	—	—	—	—	—	335,184	58

<sup>1</sup>Quebec not included—Québec non inclus.



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## IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.

## IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919—suite

## A. CREAMERIES—BEURRERIES

	Province and County or District  Provinces et comtés ou districts	Establish- ments  Etablis- sements	Patrons  Fournisseurs	Cows  Vaches	Milk delivered at factory  Lait livré aux beurreries	Cream delivered at factory  Crème livrée aux beurreries	Amount paid to patrons for — Sommes payées aux four- nisseurs pour	
							Milk — Lait	Cream — Crème
							\$	\$
		no.	no.	no.	lb.-liv.	lb. of butter fat liv. de butyrine		
<b>Québec—concluded—fin.</b>								
1	Montmagny	12	732	4,498	10,091,541		226,339	—
2	Montmorency	11	581	3,525	7,138,947		167,613	—
3	Montréal	3	—	—	—	684,396	—	486,518
4	Napierville	3	367	1,800	1,919,793	35,620	44,020	21,273
5	Nicolet	6	368	2,056	5,457,081	—	127,484	—
6	Perth	5	447	2,500	—	206,710	—	122,839
7	Portneuf	22	920	5,305	16,655,069	—	375,580	—
8	Richelieu	7	257	2,064	3,163,477	163,812	72,601	101,984
9	Richmond	8	406	2,830	—	291,731	—	162,231
10	Rimouski	5	350	1,906	7,512,904	—	177,190	—
11	Rouville	8	610	4,836	1,145,812	402,594	23,970	273,556
12	Shedden	33	1,901	20,266	3,555,247	2,112,706	78,748	1,426,814
13	Sherbrooke	2	85	692	—	56,121	—	35,514
14	St-Angeles	7	397	1,953	5,300,878	13,631	121,337	9,807
15	St-Amand	15	1,570	18,808	—	1,105,074	—	660,091
16	St-Hyacinthe	1	23	250	775,237	—	17,452	—
17	St-Jean	4	306	1,757	1,644,466	54,732	35,100	29,808
18	St-Maurice	20	727	3,253	9,965,573	37,616	222,730	13,635
19	Témiscoumings	7	405	2,210	5,452,978	47,393	113,421	27,411
20	Témiscoumings	20	2,022	11,943	31,655,874	—	761,863	—
21	Terrebonne	19	928	4,320	4,455,170	282,520	102,023	170,237
22	Vaudreuil	5	100	854	2,647,984	—	59,743	—
23	Verchères	7	540	2,945	8,085,845	54,467	184,195	35,005
24	Wolfe	3	107	1,286	—	144,824	—	67,630
25	Yamaska	1	10	130	—	9,299	—	6,279
	<b>Ontario</b>	<b>179</b>	<b>51,644</b>	<b>295,457</b>	<b>107,111,553</b>	<b>27,630,651</b>	<b>3,375,228</b>	<b>15,736,628</b>
26	Brant	4	919	7,000	297,200	670,301	9,896	396,799
27	Brant	9	3,665	16,711	—	1,832,044	—	1,026,235
28	Carleton	4	1,561	15,020	37,414,896	1,095,952	1,233,526	665,576
29	Dufferin	3	2,350	6,100	—	725,651	—	401,141
30	Durham	2	374	1,675	—	125,865	—	70,001
31	Elgin	4	827	3,500	—	420,750	—	232,496
32	Essex	4	530	1,637	2,053,280	91,778	64,243	48,189
33	Grenville	1	255	1,530	1,291,199	91,913	26,710	58,824
34	Grey	8	2,842	13,435	—	1,199,339	—	655,125
35	Haldimand	9	2,533	14,010	1,388,133	1,551,245	38,117	907,678
36	Halton	3	615	3,790	—	465,290	—	294,063
37	Hastings	5	1,244	6,900	—	895,956	—	489,833
38	Huron	11	4,818	19,890	—	1,998,517	—	1,125,398
39	Kent	6	1,061	2,330	62,248	231,866	1,508	115,383
40	Lambton	6	2,060	11,510	2,158,794	979,436	60,355	537,282
41	Lanark	2	332	2,509	700,596	170,739	14,011	103,654
42	Leeds	1	469	2,000	—	208,109	—	131,108
43	Lennox & Addington	1	180	900	—	125,705	—	71,006
44	Lincoln	4	704	5,000	1,770,109	468,591	53,103	269,972
45	Middlesex	7	3,131	18,370	4,534,050	1,978,954	126,802	1,115,783
46	Nipissing	2	390	1,650	—	170,887	—	104,389
47	Norfolk	6	1,510	5,830	—	745,998	—	431,261
48	Northumberland	4	1,219	5,015	1,546,000	474,252	32,643	258,907
49	Ontario	6	1,565	12,300	—	782,760	—	423,382
50	Parry Sound	1	145	—	—	55,000	—	29,909
51	Perth	10	1,891	11,110	1,976,611	1,068,543	50,451	628,621
52	Peterborough	3	487	3,430	6,000,000	165,707	150,000	98,150
53	Prince Edward	1	150	900	—	91,092	—	47,985
54	Rainy River	1	102	300	—	26,140	—	14,618
55	Renfrew	5	1,189	6,600	—	524,169	—	303,574
56	Simcoe	7	1,851	7,170	160,875	772,649	4,510	438,053
57	Stormont	1	211	1,600	170,628	193,701	4,732	105,294
58	Haliburton	7	2,948	11,660	—	985,540	—	551,480
59	Victoria	6	—	—	—	—	—	—
60	Waterloo	7	1,879	10,230	680,000	1,125,496	20,400	610,698
61	Welland	3	510	2,900	198,060	253,423	5,214	146,866
62	Wellington	6	2,288	16,190	431,038	1,737,835	11,958	990,206
63	Wentworth	4	582	7,150	12,049,989	302,037	389,887	160,771
64	York	9	5,257	36,805	32,236,847	2,827,312	1,077,162	1,666,918



## SESSIONAL PAPER No. 17e

## IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.

## IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919—suite

## A. CREAMERIES—BEURRERIES

Cost of Supplies and Containers  Coût des approvision- nements et récipients	Production of Butter Production du beurre		Milk Sold Lait vendu		Cream Sold Crème vendue		Other Products Value  Autres produits, valeur	Total Value of Products  Valeur totale des produits	
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur			
\$	lb.-liv.	\$	gal.	\$	lb. of butter fat — liv. de butyrine	\$	\$	\$	
—	461,832	252,504	—	—	—	—	—	252,504	1
—	332,319	183,449	—	—	—	—	—	183,449	2
—	901,483	523,364	—	—	—	—	—	523,364	3
—	126,987	70,708	—	—	—	—	—	70,708	4
—	251,337	139,132	—	—	—	—	—	139,132	5
—	258,078	141,022	—	—	—	—	—	141,022	6
—	784,733	439,199	—	—	—	—	—	439,199	7
—	335,430	185,748	—	—	—	—	—	185,748	8
—	323,905	176,207	—	—	—	—	—	176,207	9
—	353,534	191,122	—	—	—	—	—	191,122	10
—	572,761	315,394	—	—	—	—	—	315,394	11
—	2,922,322	1,597,251	—	—	—	—	—	1,597,251	12
—	68,391	38,329	—	—	—	—	—	38,329	13
—	255,751	142,542	—	—	—	—	—	142,542	14
—	1,260,653	698,416	—	—	—	—	—	698,416	15
—	34,040	18,843	—	—	—	—	—	18,843	16
—	131,958	74,227	—	—	—	—	—	74,227	17
—	499,272	278,029	—	—	—	—	—	278,029	18
—	296,241	157,403	—	—	—	—	—	157,403	19
—	1,532,209	826,135	—	—	—	—	—	826,135	20
—	540,049	305,279	—	—	—	—	—	305,279	21
—	117,962	65,515	—	—	—	—	—	65,515	22
—	418,944	235,451	—	—	—	—	—	235,451	23
—	135,524	72,245	—	—	—	—	—	72,245	24
—	12,221	6,768	—	—	—	—	—	6,768	25
526,981	31,921,695	17,243,316	8,676,811	4,113,843	1,037,542	764,664	1,758,582	23,880,405	
28,051	783,559	433,734	10,912	4,688	34,249	21,357	65,232	525,011	26
10,351	2,193,200	1,171,970	—	—	—	—	2,738	1,174,708	27
17,503	934,577	533,477	3,053,198	1,416,004	451,889	309,433	527,061	2,785,975	28
7,108	887,112	446,342	—	—	—	—	1,437	447,779	29
708	150,269	81,759	—	—	—	—	166	81,925	30
4,384	486,300	255,644	—	—	—	—	1,350	256,994	31
4,074	86,700	46,740	150,000	84,600	17,850	12,500	17,830	161,670	32
1,818	159,644	89,400	—	—	—	—	7,563	96,963	33
12,326	1,456,240	769,041	—	—	1,815	1,270	3,211	773,522	34
18,256	1,852,621	1,038,657	138,813	51,499	—	—	14,151	1,104,307	35
1,326	564,752	322,498	—	—	—	—	76	322,574	36
8,839	891,048	479,584	—	—	—	—	109,874	589,458	37
24,047	2,349,569	1,262,561	—	—	—	—	11,232	1,273,793	38
2,770	274,383	143,735	1,908	876	7,732	4,466	6,405	155,482	39
20,204	1,160,222	628,988	191,575	86,618	6,622	4,046	54,135	773,787	40
1,120	178,125	105,781	67,535	32,416	15,635	9,381	4,395	151,973	41
1,224	214,125	123,121	—	—	7,770	5,822	21,666	150,609	42
1,000	156,637	84,584	—	—	—	—	300	84,884	43
2,835	533,130	306,354	177,010	76,685	23,500	14,250	2,335	399,624	44
52,679	2,409,881	1,260,291	154,221	61,688	—	—	250,502	1,572,481	45
2,043	210,242	117,459	—	—	—	—	742	118,201	46
8,309	925,785	501,512	—	—	—	—	4,997	506,509	47
6,371	552,241	298,272	154,600	51,904	16,445	10,525	574	361,275	48
6,138	916,670	495,686	—	—	—	—	1,018	496,704	49
950	66,572	35,283	—	—	—	—	808	36,091	50
16,369	1,280,047	689,974	170,639	71,306	11,186	7,889	30,205	799,374	51
126,563	229,702	130,530	113,453	56,727	6,250	3,750	302,673	493,680	52
500	53,420	28,921	—	—	—	—	29,005	57,926	53
240	28,952	13,960	—	—	—	—	3,169	17,129	54
5,615	633,431	339,617	—	—	213	426	11,653	351,696	55
9,369	940,106	487,754	16,043	7,388	1,699	1,047	4,857	501,046	56
3,312	171,347	95,998	6,394	2,556	659	508	36,504	135,566	57
10,386	1,199,268	642,998	—	—	—	—	3,584	646,582	58
10,060	1,255,751	671,803	67,530	33,765	3,923	3,139	24,274	732,981	59
8,020	281,860	152,721	15,845	5,021	10,780	8,360	32,549	198,651	60
42,125	2,117,759	1,134,200	—	—	10,165	9,375	32,644	1,176,219	61
28,394	194,280	114,168	1,046,885	543,346	128,250	85,859	76,066	819,439	62
21,594	3,142,168	1,708,199	3,135,250	1,526,756	280,910	251,261	61,601	3,547,817	63



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## IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.

## IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919—suite

## A. CREAMERIES—BEURRERIES

	Province and County or District  Provinces et comtés ou districts	Establish- ments  Etablis- sements	Patrons  Fournisseurs	Cows  Vaches	Milk delivered at factory  Lait livré aux beurreries	Cream delivered at factory  Crème livrée aux beurreries	Amount paid to patrons for — Sommes payées aux four- nisseurs pour	
							Milk — Lait	Cream — Crème
		no.	no.	no.	lb.-liv.	lb. of butter fat — liv. de butyrine	\$	\$
	<b>Manitoba</b> .....	<b>44</b>	<b>29,412</b>	<b>82,438</b>	<b>25,792,000</b>	<b>7,395,323</b>	<b>853,929</b>	<b>3,963,639</b>
1	Brandon.....	6	7,700	16,348	373,864	1,699,469	9,751	893,957
2	Dauphin.....	5	2,650	5,900	—	559,795	—	273,728
3	Lisgar.....	2	1,025	1,552	—	159,313	—	81,971
4	Macdonald.....	2	430	1,000	—	120,018	—	57,390
5	Marquette.....	6	3,140	11,130	—	1,021,977	—	543,450
6	Neepawa.....	2	500	2,000	—	192,000	—	103,500
7	Nelson.....	1	225	600	—	53,798	—	25,379
8	Provencher.....	1	16	80	—	8,858	—	4,643
9	Selkirk.....	7	1,556	7,680	472,890	798,778	13,241	420,148
10	Souris.....	5	1,970	6,272	—	537,484	—	289,843
11	Springfield.....	1	300	2,400	—	244,643	—	147,049
12	Winnipeg.....	6	9,900	27,476	24,945,246	1,999,190	830,937	1,122,581
	<b>Saskatchewan</b> .....	<b>42</b>	<b>26,281</b>	<b>67,215</b>	<b>12,772,519</b>	<b>5,801,486</b>	<b>452,432</b>	<b>2,920,885</b>
13	Assiniboia.....	5	3,073	11,780	124,681	599,705	3,740	300,718
14	Battleford.....	4	1,893	4,600	—	435,587	—	212,519
15	Humboldt.....	7	3,462	8,340	—	870,582	—	436,442
16	Kindersley.....	2	1,297	2,620	—	276,585	—	133,510
17	Mackenzie.....	4	3,129	9,500	8,090	701,999	248	330,804
18	Moose Jaw.....	2	2,140	6,800	922,610	724,198	23,065	393,876
19	North Battleford.....	3	1,228	2,100	—	240,038	—	118,662
20	Prince Albert.....	6	2,700	6,585	998,380	656,226	31,487	337,697
21	Qu'Appelle.....	1	421	600	—	59,682	—	29,224
22	Regina.....	1	1,606	6,500	5,321,144	471,402	190,741	240,065
23	Saltcoats.....	3	2,025	3,300	—	359,075	—	169,396
24	Saskatoon.....	3	2,190	3,190	5,397,614	256,148	203,151	139,839
25	Swift Current.....	1	1,117	1,300	—	150,259	—	78,133
	<b>Alberta</b> .....	<b>48</b>	<b>17,114</b>	<b>65,738</b>	<b>3,969,582</b>	<b>7,468,333</b>	<b>137,425</b>	<b>3,880,244</b>
26	Battle River.....	4	1,558	7,532	—	711,523	—	354,017
27	Bow River.....	4	261	1,082	96,300	199,315	2,889	107,026
28	Calgary.....	7	3,824	16,194	1,870,428	1,930,614	58,243	1,039,598
29	Edmonton.....	6	5,987	16,870	4,000	1,962,453	120	1,027,126
30	Lethbridge.....	4	882	2,220	1,101,137	325,718	42,536	170,732
31	Macleod.....	1	50	350	—	18,435	—	9,824
32	Medicine Hat.....	1	300	1,260	877,717	71,897	33,137	38,121
33	Red Deer.....	14	2,564	11,580	20,000	1,191,420	500	598,324
34	Strathcona.....	1	80	350	—	35,000	—	19,250
35	Victoria.....	6	1,608	8,300	—	1,021,958	—	516,226
	<b>British Columbia— Colombie Britannique</b> .....	<b>25</b>	<b>2,644</b>	<b>27,414</b>	<b>27,586,304</b>	<b>1,661,542</b>	<b>954,632</b>	<b>1,078,052</b>
36	Cariboo.....	3	298	1,135	—	153,124	—	94,865
37	Comox-Alberni.....	1	120	1,000	—	136,800	—	82,081
38	Kootenay (West).....	1	182	600	66,000	59,538	2,860	32,635
39	Nanaimo.....	3	306	1,600	—	217,741	—	151,173
40	New Westminster.....	3	89	625	—	95,638	—	70,739
41	Vancouver.....	7	898	11,200	18,908,335	650,241	669,882	424,910
42	Victoria.....	2	124	1,750	1,592,510	78,757	63,700	60,381
43	Westminster.....	1	200	7,400	7,013,092	44,829	218,084	30,077
44	Yale.....	4	427	2,104	6,367	224,874	106	131,191



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IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.

IV. Quantités et valeur de matières premières employées et des produits fabriqués en 1919—suite

A. CREAMERIES—BEURRERIES

Cost of Supplies and Containers  Coût des approvision- nements et récipients	Production of Butter — Production du beurre		Milk Sold — Lait vendu		Cream Sold — Crème vendue		Other Products Value — Autres produits, valeur	Total Value of Products — Valeur totale des produits	
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur			
	lb.-liv.	\$	gal.	\$	lb. of butter fat — liv. de butyrine	\$			
234,288	8,268,342	4,350,693	2,345,547	1,237,469	1,081,154	782,751	559,507	6,930,420	
75,827	2,014,286	1,080,912	—	—	—	—	114,092	1,195,004	1
8,090	674,460	346,895	—	—	1,714	1,114	18,402	366,411	2
1,239	199,728	97,114	—	—	—	—	12	97,126	3
1,161	142,102	66,443	—	—	—	—	230	66,673	4
22,815	1,221,151	628,809	—	—	—	—	18,665	647,474	5
2,250	225,110	121,250	—	—	—	—	18,750	140,000	6
852	68,237	35,378	—	—	—	—	285	35,663	7
136	10,467	5,167	—	—	—	—	8	5,175	8
14,518	967,002	488,206	47,289	15,440	—	—	75	503,721	9
8,763	639,152	334,631	—	—	—	—	186	334,817	10
2,867	298,345	173,040	—	—	—	—	263	173,303	11
95,770	1,808,302	972,848	2,298,258	1,222,029	1,079,440	781,637	388,539	3,365,053	12
149,544	6,622,572	3,495,172	1,071,802	598,001	352,062	327,059	610,618	5,030,850	
6,786	587,577	306,899	3,000	1,200	99,448	54,550	22,766	385,415	13
6,290	505,691	264,634	—	—	16,590	8,296	362	273,292	14
13,409	1,078,231	573,296	—	—	350	231	798	574,325	15
2,842	337,413	179,503	—	—	301	170	298	179,971	16
15,375	815,396	425,338	—	—	605	431	24,667	450,436	17
19,748	780,076	411,879	92,261	55,356	49,965	34,975	218,170	720,380	18
2,738	289,875	155,223	—	—	1,140	573	253	156,049	19
15,518	746,668	395,921	75,777	38,495	26,160	21,266	44,387	500,069	20
675	69,901	37,187	—	—	1,500	1,022	53	38,262	21
20,420	551,893	293,607	437,500	241,616	85,000	135,078	158,753	829,054	22
2,906	404,519	215,203	—	—	2,652	1,419	303	216,925	23
40,487	256,278	131,780	463,264	261,334	68,351	69,048	139,602	601,764	24
2,350	199,054	104,702	—	—	—	—	206	104,908	25
123,086	8,771,137	4,538,993	286,499	154,700	167,732	133,454	194,950	5,022,097	
9,200	862,334	430,837	—	—	—	—	3,705	434,542	26
5,063	226,610	120,775	8,200	4,100	1,458	898	1,857	127,630	27
31,539	2,163,176	1,120,812	122,118	55,873	122,480	95,540	40,552	1,312,777	28
28,477	2,373,282	1,246,321	—	—	—	—	14,256	1,260,577	29
12,874	369,766	186,384	74,856	46,686	17,780	16,694	71,408	321,172	30
176	20,948	11,386	—	—	—	—	42	11,428	31
416	62,211	35,460	81,325	48,041	20,712	16,610	40,285	140,396	32
22,637	1,440,885	739,559	—	—	4	3	13,935	753,497	33
300	42,000	21,000	—	—	—	—	—	21,000	34
12,404	1,209,925	626,459	—	—	5,298	3,709	8,910	639,078	35
27,590	1,646,820	1,005,686	2,073,402	967,472	454,692	393,714	205,965	2,572,837	
1,845	186,615	111,963	—	—	3,488	2,823	1,309	116,095	36
1,283	150,902	96,637	—	—	—	—	2,222	98,859	37
2,475	60,801	33,441	—	—	—	—	20,670	54,111	38
2,220	269,140	177,214	—	—	—	—	702	177,916	39
4,520	67,519	40,655	78,000	39,000	3,689	2,955	19,277	101,887	40
5,854	610,685	370,188	1,433,706	681,268	269,691	249,706	103,387	1,404,549	41
4,005	40,060	28,042	159,251	79,626	20,000	20,000	39,988	167,656	42
1,311	—	—	401,945	167,328	156,933	117,561	5,228	290,117	43
4,077	261,098	147,546	500	250	891	669	13,182	161,647	44



IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.  
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919—suite

B. CHEESE FACTORIES—FROMAGERIES

	Province and County or District Provinces et comtés ou districts	Establish- ments Etablis- sements	Patrons Fournis-seurs	Cows Vaches	Milk delivered at Factory Lait livré aux fromageries	Amount paid to Patrons for Milk Sommes payées aux fournisseurs pour lait
		no.	no.	no.	lb.-liv.	\$
	<b>CANADA</b>	<b>1,787</b>	<b>62,422</b>	<b>538,370</b>	<b>1,562,153,384</b>	<b>31,967,138</b>
	<b>Prince Edward Island—Ile du Pr.-Edouard</b>	<b>20</b>	<b>1,509</b>	<b>7,063</b>	<b>17,888,773</b>	<b>372,854</b>
1	Kings	6	250	690	1,594,658	32,705
2	Prince	8	845	4,540	11,545,886	241,148
3	Queens	6	414	1,833	4,748,229	99,001
	<b>Nova Scotia—Nouvelle-Ecosse</b>	<b>1</b>	<b>35</b>	<b>220</b>	<b>504,923</b>	<b>11,283</b>
4	Cumberland	1	35	220	504,923	11,283
	<b>New Brunswick Nouveau-Brunswick</b>	<b>24</b>	<b>628</b>	<b>5,548</b>	<b>12,943,594</b>	<b>317,188</b>
5	Gloucester	1	20	190	231,387	5,170
6	Kings	16	423	4,373	10,527,716	260,782
7	Madawaska	4	102	385	637,065	14,452
8	Westmorland	3	83	600	1,547,426	36,784
	<b>Québec</b>	<b>833</b>	<b>22,419</b>	<b>170,267</b>	<b>389,458,628</b>	<b>8,818,945</b>
9	Argenteuil	35	693	7,473	18,724,381	405,684
10	Arthabaska	43	1,118	9,571	23,060,962	539,738
11	Bagot	1	32	250	568,040	14,151
12	Beauce	66	1,774	12,164	24,512,688	555,251
13	Beaulieu	9	275	1,506	4,518,553	98,602
14	Bellechasse	3	96	451	967,317	22,022
15	Berthier	3	93	715	1,403,354	27,434
16	Bonaventure	2	55	212	397,097	8,569
17	Brome	1	12	200	446,160	8,923
18	Chambly	4	78	491	1,119,810	25,529
19	Champlain	20	652	4,017	9,039,130	209,263
20	Charlevoix	20	633	4,095	6,157,159	138,033
21	Châteauguay	4	99	1,100	2,340,272	50,588
22	Chicoutimi	46	742	8,376	19,346,064	426,502
23	Compton	4	91	625	959,813	21,425
24	Deux-Montagnes	2	62	442	1,353,779	29,102
25	Dorchester	44	1,309	8,080	16,096,350	353,023
26	Drummond	16	422	4,024	7,333,503	173,054
27	Frontenac	28	877	5,750	11,856,969	262,177
28	Hall	21	556	4,065	8,250,139	180,921
29	Haut-Richelieu	5	115	1,216	3,922,724	85,889
30	Iberville	4	146	926	2,603,607	58,500
31	Joliette	5	86	564	1,145,333	25,038
32	Kamouraska	11	586	3,235	8,013,452	189,050
33	Labelle	59	1,680	12,265	24,931,298	567,480
34	Lac St-Jean	79	1,889	18,318	44,782,605	1,010,871
35	Lévis	4	142	810	1,519,494	35,743
36	L'Isle	5	167	1,010	1,384,766	29,293
37	Lotbinière	4	113	715	2,280,586	51,725
38	Maskinongé	7	132	783	1,607,586	36,036
39	Matane	16	510	2,968	5,297,804	119,918
40	Mégantic	40	1,092	8,087	17,501,627	390,781
41	Montcalm	5	90	1,043	2,333,104	53,965
42	Montmagny	5	165	1,166	1,886,257	41,168
43	Montmorency	3	86	482	736,664	16,978
44	Nicolet	18	439	3,684	10,586,721	247,903
45	Pontiac	2	48	340	840,773	18,696
46	Portneuf	8	191	1,413	2,729,605	59,985
47	Richer	5	129	915	2,466,182	56,876
48	Richmond	24	663	5,610	13,095,931	299,523
49	Rimouski	17	819	5,269	10,258,346	232,196
50	Rouville	15	553	4,109	14,459,227	336,085
51	Saguenay	8	129	972	2,137,897	46,457
52	Sherbrooke	1	50	390	730,473	16,824
53	Soulanges	1	34	282	808,022	17,701
54	St-Hyacinthe	1	24	150	470,230	10,092
55	St-Jean	1	21	97	216,230	4,897
56	St-Maurice	3	77	463	953,517	22,337
57	Témiscamingue	5	170	980	2,107,871	44,321
58	Témiscouata	5	185	925	1,926,112	44,454
59	Terrebonne	3	77	633	1,358,886	32,079



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IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.  
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919—suite

B. CHEESE FACTORIES—FROMAGERIES

Cost of Supplies and Containers  Coût des approvision- nements et récipients	Production of Cheese — Production du fromage		Milk Sold — Lait vendu		Cream Sold — Crème vendue		Other Products. Value — Autres produits, valeur	Total Value of Products — Valeur totale des produits	
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur			
\$	lb.-liv.	\$	gal.	\$	lb. of butter fat — liv. de butyrine	\$	\$	\$	
831,552 <sup>1</sup>	141,017,656	37,828,401	2,103,167	623,484	353,458	221,500	811,571	39,487,956	
13,104	1,677,431	432,502	—	—	—	—	—	432,502	
1,352	153,498	39,196	—	—	—	—	—	39,196	1
8,027	1,079,835	278,891	—	—	—	—	—	278,891	2
3,725	444,098	114,415	—	—	—	—	—	114,415	3
355	47,360	12,952	—	—	—	—	—	12,952	
355	47,360	12,952	—	—	—	—	—	12,952	4
11,887	1,252,849	349,794	—	—	—	—	50	349,844	
190	20,740	5,794	—	—	—	—	—	5,794	5
9,547	1,031,161	286,980	—	—	—	—	50	287,030	6
658	56,103	16,995	—	—	—	—	—	16,995	7
1,492	144,845	40,025	—	—	—	—	—	40,025	8
—	37,938,878	10,001,712	—	—	—	—	—	10,001,712	
—	1,700,800	468,871	—	—	—	—	—	468,871	9
—	2,254,752	596,106	—	—	—	—	—	596,106	10
—	54,621	15,789	—	—	—	—	—	15,789	11
—	2,372,665	618,012	—	—	—	—	—	618,012	12
—	423,560	110,937	—	—	—	—	—	110,937	13
—	97,882	25,457	—	—	—	—	—	25,457	14
—	136,615	31,883	—	—	—	—	—	31,883	15
—	39,647	9,985	—	—	—	—	—	9,985	16
—	40,560	10,140	—	—	—	—	—	10,140	17
—	110,226	28,380	—	—	—	—	—	28,380	18
—	905,564	242,837	—	—	—	—	—	242,837	19
—	610,825	159,472	—	—	—	—	—	159,472	20
—	212,680	54,969	—	—	—	—	—	54,969	21
—	1,923,683	497,857	—	—	—	—	—	497,857	22
—	94,364	24,423	—	—	—	—	—	24,423	23
—	124,454	33,353	—	—	—	—	—	33,353	24
—	1,567,421	401,834	—	—	—	—	—	401,834	25
—	717,819	190,407	—	—	—	—	—	190,407	26
—	1,162,841	297,686	—	—	—	—	—	297,686	27
—	788,207	207,093	—	—	—	—	—	207,093	28
—	360,417	95,012	—	—	—	—	—	95,012	29
—	241,839	64,723	—	—	—	—	—	64,723	30
—	119,880	29,788	—	—	—	—	—	29,788	31
—	791,455	210,172	—	—	—	—	—	210,172	32
—	2,403,741	641,217	—	—	—	—	—	641,217	33
—	4,508,832	1,199,217	—	—	—	—	—	1,199,217	34
—	147,108	39,078	—	—	—	—	—	39,078	35
—	133,231	34,215	—	—	—	—	—	34,215	36
—	221,128	61,653	—	—	—	—	—	61,653	37
—	161,014	42,150	—	—	—	—	—	42,150	38
—	538,928	137,815	—	—	—	—	—	137,815	39
—	1,663,692	439,112	—	—	—	—	—	439,112	40
—	234,094	63,480	—	—	—	—	—	63,480	41
—	184,907	48,849	—	—	—	—	—	48,849	42
—	74,292	19,181	—	—	—	—	—	19,181	43
—	1,039,515	276,767	—	—	—	—	—	276,767	44
—	80,293	21,181	—	—	—	—	—	21,181	45
—	273,127	72,179	—	—	—	—	—	72,179	46
—	239,642	63,547	—	—	—	—	—	63,547	47
—	1,259,127	331,666	—	—	—	—	—	331,666	48
—	1,020,753	263,885	—	—	—	—	—	263,885	49
—	1,393,132	366,137	—	—	—	—	—	366,137	50
—	217,778	57,349	—	—	—	—	—	57,349	51
—	71,731	18,889	—	—	—	—	—	18,889	52
—	74,679	19,569	—	—	—	—	—	19,569	53
—	44,361	11,201	—	—	—	—	—	11,201	54
—	19,844	5,387	—	—	—	—	—	5,387	55
—	97,403	26,090	—	—	—	—	—	26,090	56
—	209,837	53,324	—	—	—	—	—	53,324	57
—	191,462	49,857	—	—	—	—	—	49,857	58
—	133,895	35,690	—	—	—	—	—	35,690	59

<sup>1</sup>Quebec not included—Québec non inclus.



IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919—suite

B. CHEESE FACTORIES—FROMAGERIES

Province and County or District Provinces et comtés ou districts		Establish- ments Etablis- sements	Patrons Fournisseurs	Cows Vaches	Milk delivered at Factory Lait livré aux fromageries	Amount paid to Patrons for Milk Sommes payées aux fournisseurs pour lait
		no.	no.	no.	lb.-liv.	\$
<b>Québec—concluded—fin.</b>						
1	Vaudreuil.....	11	366	2,624	7,420,168	173,724
2	Verchères.....	2	52	292	886,633	19,256
3	Wolfe.....	39	957	8,420	19,172,726	440,208
4	Yamaska.....	31	767	5,504	18,434,631	432,905
<b>Ontario.....</b>		<b>888</b>	<b>36,870</b>	<b>349,538</b>	<b>1,125,644,718</b>	<b>25,069,782</b>
5	Algoma.....	3	52	458	837,449	17,999
6	Bruce.....	4	266	2,086	4,254,637	88,112
7	Carleton.....	47	1,830	16,576	47,213,188	1,043,295
8	Dufferin.....	2	65	300	790,751	16,519
9	Dundas.....	50	1,698	21,473	75,149,248	1,692,231
10	Durham.....	1	46	264	691,939	15,406
11	Elgin.....	15	1,046	7,785	28,707,096	642,939
12	Frontenac.....	66	2,091	23,161	74,618,814	1,670,141
13	Glengarry.....	67	2,070	21,168	64,338,873	1,468,896
14	Grenville.....	39	1,501	14,511	46,233,662	1,011,719
15	Hastings.....	72	3,002	29,304	96,558,625	2,098,163
16	Huron.....	4	253	1,530	4,204,624	87,759
17	Lambton.....	4	404	2,100	4,458,665	101,323
18	Lanark.....	38	1,546	13,030	36,099,337	785,449
19	Leeds.....	85	2,637	32,492	114,947,077	2,572,992
20	Lennox & Addington.....	32	2,346	18,592	64,258,700	1,405,536
21	Lincoln.....	1	73	365	391,126	7,761
22	Middlesex.....	19	1,234	10,294	36,693,531	809,210
23	Nipissing.....	14	366	2,110	4,953,301	111,573
24	Norfolk.....	6	383	1,854	5,881,175	118,572
25	Northumberland.....	35	1,573	13,184	45,365,730	941,461
26	Oxford.....	21	1,240	15,543	59,520,636	1,367,466
27	Perth.....	15	1,276	12,508	33,808,489	759,209
28	Peterborough.....	26	1,046	7,516	22,231,747	453,245
29	Prescott.....	69	2,049	19,442	62,225,956	1,436,242
30	Prince Edward.....	20	1,470	12,370	41,345,656	904,322
31	Renfrew.....	16	599	3,865	8,819,696	189,724
32	Russell.....	59	1,915	17,539	55,579,137	1,285,290
33	Stormont.....	47	2,062	22,703	71,925,644	1,676,316
34	Victoria.....	7	371	2,640	6,176,839	134,468
35	Waterloo.....	3	240	2,175	5,903,475	126,392
36	Welland.....	1	120	600	1,459,895	30,052
<b>Manitoba.....</b>		<b>12</b>	<b>265</b>	<b>1,674</b>	<b>4,456,804</b>	<b>97,786</b>
37	Lisgar.....	1	22	95	280,000	6,000
38	Provencher.....	7	172	1,049	3,007,090	66,922
39	Springfield.....	4	71	530	1,169,714	24,864
<b>Saskatchewan.....</b>		<b>1</b>	<b>38</b>	<b>120</b>	<b>357,025</b>	<b>10,109</b>
40	Prince Albert.....	1	38	120	357,025	10,109
<b>Alberta.....</b>		<b>5</b>	<b>532</b>	<b>2,990</b>	<b>8,035,292</b>	<b>197,856</b>
41	Calgary.....	1	184	2,000	5,264,902	133,612
42	Edmonton.....	1	17	150	85,030	1,683
43	Lethbridge.....	1	31	90	263,760	5,275
44	Red Deer.....	1	240	600	1,970,789	47,143
45	Strathcona.....	1	60	150	450,811	10,143
<b>British Columbia—Colombie Britannique....</b>		<b>3</b>	<b>126</b>	<b>950</b>	<b>2,863,627</b>	<b>71,335</b>
46	Westminster.....	3	126	950	2,863,627	71,335



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IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919—suite

B. CHEESE FACTORIES—FROMAGERIES

Cost of Supplies and Containers  Coût des approvision- nements et récipients	Production of Cheese — Production du fromage		Milk Sold — Lait vendu		Cream Sold — Crème vendue		Other Products, Value — Autres produits, valeur	Total Value of Products — Valeur totale des produits	
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur			
\$	lb.-liv.	\$	gal.	\$	lb. of butter fat — liv. de butyrine	\$	\$	\$	
—	714,882	191,554	—	—	—	—	—	191,554	1
—	83,521	21,587	—	—	—	—	—	21,587	2
—	1,853,606	488,659	—	—	—	—	—	488,659	3
—	1,796,546	476,131	—	—	—	—	—	476,131	4
794,355	99,046,731	26,744,016	2,024,494	594,126	204,900	135,767	591,953	28,065,862	
634	77,149	20,303	—	—	—	—	—	20,303	5
3,101	374,531	102,073	—	—	—	—	1,483	103,556	6
37,405	4,242,996	1,139,363	1,976	751	—	—	16,355	1,156,469	7
483	71,794	19,288	—	—	—	—	—	19,288	8
57,547	6,779,211	1,797,808	41,641	13,033	612	429	59,995	1,871,265	9
925	65,125	18,694	—	—	—	—	756	19,450	10
15,170	2,217,352	604,965	319,599	91,188	—	—	15,935	712,088	11
53,092	6,729,094	1,809,778	—	—	—	—	31,316	1,841,094	12
48,940	5,952,677	1,604,601	—	—	—	—	15,003	1,619,604	13
34,799	4,102,584	1,103,333	11,434	3,430	—	—	9,339	1,116,102	14
61,128	8,558,232	2,332,879	4,695	1,126	—	—	82,927	2,416,932	15
4,035	363,279	104,120	—	—	—	—	13	104,133	16
2,264	317,685	88,852	76,141	21,385	9,131	5,303	2,522	118,062	17
26,435	3,228,923	867,355	—	—	—	—	29,976	897,331	18
80,762	10,002,503	2,710,727	144,595	41,723	2,403	1,562	78,590	2,832,602	19
43,639	5,841,826	1,581,548	—	—	—	—	34,841	1,616,389	20
280	35,454	9,875	—	—	—	—	—	9,875	21
22,064	3,179,576	855,692	104,942	31,344	—	—	12,493	899,529	22
4,186	489,489	126,662	—	—	—	—	—	126,662	23
3,450	490,808	134,324	—	—	—	—	2,433	136,757	24
30,143	3,919,558	1,056,447	—	—	—	—	34,292	1,090,739	25
29,578	4,498,475	1,211,138	794,585	226,746	14,093	7,983	33,718	1,479,585	26
18,827	2,689,406	748,190	309,491	96,069	—	—	15,244	859,503	27
17,503	1,934,372	519,552	—	—	—	—	13,607	533,159	28
47,136	5,888,737	1,567,864	—	—	—	—	10,644	1,578,508	29
35,503	3,623,989	999,288	—	—	28,996	16,730	36,722	1,052,740	30
6,660	825,499	216,425	—	—	—	—	1,520	217,945	31
45,153	5,276,664	1,407,893	—	—	—	—	7,573	1,415,466	32
49,834	6,020,464	1,635,923	215,395	67,331	149,665	103,760	37,528	1,844,542	33
4,787	576,373	156,141	—	—	—	—	2,600	158,741	34
7,979	548,944	158,451	—	—	—	—	1,486	159,937	35
913	123,962	34,464	—	—	—	—	3,042	37,506	36
3,272	423,855	111,898	—	—	—	—	328	112,226	
260	26,759	7,064	—	—	—	—	—	7,064	37
2,190	286,542	75,648	—	—	—	—	—	75,648	38
822	110,554	29,186	—	—	—	—	328	29,514	39
340	35,452	11,527	—	—	—	—	—	11,527	
340	35,452	11,527	—	—	—	—	—	11,527	
7,948	305,598	80,195	78,673	29,358	148,558	88,733	219,240	417,526	
4,999	116,990	29,248	74,213	27,128	112,992	63,837	219,240	339,453	41
195	7,485	2,169	—	—	—	—	—	2,169	42
150	22,492	6,298	—	—	—	—	—	6,298	43
1,860	114,920	29,367	4,460	2,230	35,566	24,896	—	56,493	44
744	43,711	13,113	—	—	—	—	—	13,113	45
3,291	289,502	83,805	—	—	—	—	—	83,805	
3,291	289,502	83,805	—	—	—	—	—	83,805	46



IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.  
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919—suite  
C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

	Province and County or District  Provinces et comtés ou districts	Estab- lish- ments	Patrons	Cows	Milk delivered at factory	Cream delivered at factory	Amount paid to Patrons for		Cost of Supplies and Con- tainers
		Eta- blisse- ments	Fournis- seurs	Vaches	Lait livré aux fabriques	Crème livrée aux fabriques	Sommes payées aux fournis- seurs		Coût des approvi- sionne- ments et réci- pients
		no.	no.	no.	lb.-liv.	lb. of butter fat — livre de butyrine	Milk — Lait	Cream — Crème	\$
	<b>CANADA</b>	<b>153</b>	<b>29,976</b>	<b>183,526</b>	<b>418,664,413</b>	<b>5,602,649</b>	<b>9,957,827</b>	<b>3,150,472</b>	<b>252,313<sup>1</sup></b>
	<b>Prince Edward Island— Ile du Prince-Edouard</b>	<b>7</b>	<b>944</b>	<b>3,465</b>	<b>8,466,865</b>	<b>66,331</b>	<b>178,173</b>	<b>39,966</b>	<b>6,600</b>
1	Kings	1	58	130	397,026	—	7,450	—	392
2	Prince	1	127	410	971,476	11,167	18,704	6,009	1,116
3	Queens	5	759	2,925	7,098,363	55,164	152,019	33,957	5,092
	<b>Québec</b>	<b>403</b>	<b>17,764</b>	<b>125,871</b>	<b>319,786,783</b>	<b>1,356,033</b>	<b>7,427,004</b>	<b>846,864</b>	<b>—</b>
4	Arthabaska	30	1,206	8,993	26,952,714	5,426	636,741	3,774	—
5	Bagot	8	504	3,100	6,869,361	75,734	163,315	49,239	—
6	Beauport	14	612	3,667	8,536,511	13,556	199,190	7,881	—
7	Beauharnois	9	335	2,494	6,588,502	15,176	146,633	12,084	—
8	Berthier	14	554	3,208	8,897,648	60,476	218,028	34,159	—
9	Chambly	1	52	240	680,546	—	15,313	—	—
10	Champlain	26	1,132	7,075	18,531,830	—	436,512	—	—
11	Châteauguay	4	302	3,125	4,952,445	51,085	106,874	31,282	—
12	Chicoutimi	3	56	805	2,545,078	—	53,630	—	—
13	Compton	3	149	1,142	2,059,888	29,596	45,532	15,411	—
14	Deux-Montagnes	4	180	1,785	2,799,003	6,314	68,839	4,189	—
15	Dorchester	1	64	395	1,021,986	—	23,441	—	—
16	Drummond	23	1,162	9,221	12,605,899	322,831	289,950	197,247	—
17	Frontenac	4	308	2,076	1,645,649	73,107	52,854	48,610	—
18	Huntingdon	13	414	4,536	13,007,185	20,572	281,870	15,122	—
19	Iberville	1	95	452	1,003,193	18,169	22,353	12,231	—
20	Joliette	3	157	704	1,142,394	30,911	24,132	16,747	—
21	Kamouraska	9	686	3,851	11,034,441	—	274,037	—	—
22	Labelle	4	226	1,481	1,884,720	39,791	44,445	25,426	—
23	Lac St-Jean	18	565	6,813	17,216,389	—	417,672	—	—
24	L'Assomption	1	11	60	73,008	—	1,326	—	—
25	Maskinongé	17	733	4,065	9,437,987	37,611	196,652	28,840	—
26	Matane	4	207	1,353	2,929,962	—	65,489	—	—
27	Mégantic	7	218	1,833	3,347,052	91,002	70,996	55,870	—
28	Montcalm	1	13	200	419,178	—	9,440	—	—
29	Nicolet	59	2,425	17,434	49,695,583	35,035	1,169,622	26,057	—
30	Portneuf	16	637	3,764	11,662,684	—	261,201	—	—
31	Richelieu	13	658	4,286	11,293,882	22,288	267,395	14,651	—
32	Richmond	5	248	1,390	4,051,515	20,854	92,225	10,803	—
33	Rouville	5	298	1,131	4,342,201	80,829	95,955	55,578	—
34	Shedden	5	223	1,885	1,520,965	164,856	34,209	108,903	—
35	Soranges	3	159	819	2,660,828	—	62,056	—	—
36	St-Hyacinthe	25	1,182	8,694	27,648,826	—	629,430	—	—
37	St-Jean	1	62	490	132,237	24,585	3,098	14,561	—
38	Témiscamingue	1	12	105	247,643	—	5,087	—	—
39	Témiscouata	1	58	350	533,640	—	12,742	—	—
40	Vaudreuil	2	74	498	1,501,359	4,433	35,371	2,780	—
41	Verchères	4	159	1,095	3,450,662	—	76,966	—	—
42	Wolfe	10	486	3,659	5,299,056	111,796	120,207	55,419	—
43	Yamaska	31	1,142	7,594	29,563,133	—	696,176	—	—
	<b>Ontario</b>	<b>37</b>	<b>3,421</b>	<b>25,805</b>	<b>78,412,627</b>	<b>1,222,496</b>	<b>1,998,327</b>	<b>797,010</b>	<b>179,963</b>
44	Algoma	3	147	553	1,103,456	3,408	23,267	1,704	1,176
45	Carleton	1	40	600	1,578,608	—	34,094	—	1,248
46	Dundas	3	98	1,250	4,804,004	—	112,028	—	3,020
47	Elgin	1	45	350	1,267,447	457	28,502	297	550
48	Frontenac	1	80	1,100	50,578	105,130	1,625	66,693	1,277
49	Glengarry	1	34	519	2,050,814	—	46,505	—	1,274
50	Haldimand	1	150	700	1,653,551	8,000	34,624	4,500	1,380
51	Lanark	2	103	800	2,070,932	16,800	48,282	8,675	1,591
52	Leeds	1	27	360	1,588,538	—	35,660	—	1,088
53	Nipissing	3	127	650	689,416	23,900	15,205	13,605	975
54	Norfolk	1	135	450	1,877,260	23,561	37,277	14,169	2,135
55	Oxford	6	717	6,202	13,782,653	186,917	316,847	112,789	9,164
56	Perth	5	771	4,600	10,376,931	185,301	239,704	111,466	9,416
57	Peterborough	4	201	1,534	3,844,240	17,634	84,397	9,445	2,127
58	Prince Edward	1	137	1,250	3,817,681	—	83,236	—	3,520
59	Wellington	2	222	855	1,647,296	43,660	32,146	24,444	1,410
60	York	1	387	4,032	26,209,222	607,728	824,928	429,223	138,612

<sup>1</sup>Queben not included—Québec non inclus.



## SESSIONAL PAPER No. 17e

## IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.

## IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919 — suite

## C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Production of Butter — Production du beurre		Production of Cheese — Production du fromage		Milk sold — Lait vendu		Cream sold — Crème vendue		Other Products Value — Autres produits, valeur	Total Value of Products — Valeur totale des produits
Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur		
lb.-liv.	\$	lb.-liv.	\$	gal.	\$	lb. of butter fat. — liv. de butyrine	\$	\$	\$
11,039,583	6,043,870	25,330,997	6,737,776	4,988,185	2,485,796	982,181	757,136	848,160	16,872,738
83,939	44,494	795,132	208,067	—	—	—	—	299	252,860
533	346	35,304	9,029	—	—	—	—	—	9,375
13,174	6,994	86,355	22,176	—	—	—	—	—	29,170
70,232	37,154	673,473	176,862	—	—	—	—	299	214,315
7,001,166	3,899,974	20,105,841	5,303,776	—	—	—	—	—	9,203,750
229,596	129,834	2,149,846	564,115	—	—	—	—	—	693,949
249,451	141,186	331,011	90,373	—	—	—	—	—	231,559
304,048	165,017	246,939	67,363	—	—	—	—	—	232,380
35,955	20,364	597,944	156,509	—	—	—	—	—	176,873
117,250	68,274	786,424	210,554	—	—	—	—	—	278,828
10,509	6,003	41,501	10,782	—	—	—	—	—	16,785
457,295	256,484	914,842	247,172	—	—	—	—	—	503,656
215,141	118,343	121,879	31,558	—	—	—	—	—	149,901
5,200	3,022	228,320	60,071	—	—	—	—	—	63,093
30,845	17,101	196,459	51,674	—	—	—	—	—	68,775
125,796	69,891	58,730	14,682	—	—	—	—	—	84,573
44,703	24,610	10,525	2,505	—	—	—	—	—	27,115
614,516	332,769	739,269	197,651	—	—	—	—	—	530,420
172,374	94,185	70,161	17,833	—	—	—	—	—	112,018
218,913	124,994	754,879	200,642	—	—	—	—	—	325,636
33,085	17,738	72,824	19,634	—	—	—	—	—	37,372
61,809	33,529	50,829	13,232	—	—	—	—	—	46,761
292,452	163,517	461,640	123,100	—	—	—	—	—	286,617
69,602	38,352	162,083	42,728	—	—	—	—	—	81,080
112,864	70,932	1,588,201	422,227	—	—	—	—	—	493,159
2,871	1,470	—	—	—	—	—	—	—	1,470
313,938	169,584	400,209	104,770	—	—	—	—	—	274,354
106,251	57,703	70,512	18,333	—	—	—	—	—	76,036
156,825	83,484	224,314	56,028	—	—	—	—	—	139,512
5,743	3,632	27,985	7,733	—	—	—	—	—	11,365
1,247,172	697,936	2,369,936	618,610	—	—	—	—	—	1,316,546
312,639	175,890	505,188	132,448	—	—	—	—	—	308,338
251,820	142,316	639,159	168,432	—	—	—	—	—	310,748
20,939	11,538	391,222	102,947	—	—	—	—	—	114,485
179,570	101,363	243,483	63,377	—	—	—	—	—	164,740
209,253	116,245	140,391	37,450	—	—	—	—	—	153,695
72,958	41,185	103,564	26,831	—	—	—	—	—	68,016
286,906	161,881	2,055,277	534,223	—	—	—	—	—	696,104
29,154	15,608	12,481	3,350	—	—	—	—	—	18,958
4,860	2,399	13,163	3,237	—	—	—	—	—	5,636
25,240	13,669	—	—	—	—	—	—	—	13,669
15,342	8,642	124,337	33,103	—	—	—	—	—	41,745
18,814	11,649	283,630	73,052	—	—	—	—	—	84,701
115,604	60,604	500,069	134,271	—	—	—	—	—	194,875
223,863	127,031	2,416,615	641,176	—	—	—	—	—	768,207
881,255	492,351	4,200,092	1,156,470	4,325,721	2,187,485	539,333	488,393	639,980	4,964,679
7,275	3,687	100,325	26,444	—	—	2	1	—	30,132
790	395	132,415	36,044	—	—	—	—	1,406	37,845
5,492	3,013	404,753	110,186	17,761	4,483	—	—	4,800	122,482
132	86	89,430	25,078	18,910	5,310	1,353	1,015	—	31,489
128,890	72,661	3,625	942	210	105	—	—	768	74,476
12,492	7,295	156,757	42,677	—	—	—	—	—	49,972
9,610	5,000	142,461	39,240	—	—	—	—	33	44,273
29,357	15,874	163,094	44,147	—	—	—	—	2,413	62,434
190	95	136,576	37,522	—	—	—	—	1,648	39,265
31,268	16,764	65,954	17,166	—	—	—	—	50	33,980
27,440	15,124	154,421	42,484	—	—	—	—	163	57,771
216,933	122,251	989,371	276,375	225,387	67,076	1,903	986	9,982	476,670
223,479	121,300	965,285	265,574	—	—	—	—	7,324	394,198
22,066	11,944	235,668	64,737	113,962	26,719	1,928	1,118	1,790	106,308
6,459	4,198	314,120	87,953	—	—	—	—	5,063	97,214
52,293	28,411	143,246	38,864	—	—	—	—	933	58,278
107,089	64,253	2,591	1,037	3,949,491	2,083,792	534,147	485,273	603,337	3,237,332



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IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919—suite

C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

	Province and County or District — Provinces et comtés ou districts	Estab- lish- ments — Eta- blisse- ments	Patrons — Fournis- seurs	Cows — Vaches	Milk delivered at factory — Lait livré aux fabriques	Cream delivered at factory — Crème livrée aux fabriques	Amount paid to Patrons for — Sommes payées aux fournis- pour		Cost of Supplies and Con- tainers — Coût des approvi- sionne- ments et réci- pients
							Milk — Lait	Cream — Crème	
		no.	no.	no.	lb.-liv.	lb. of butter fat — livre de butyrine	\$	\$	\$
	<b>Alberta</b> .....	5	7,807	28,195	11,853,138	2,939,589	350,698	1,455,712	65,345
1	Edmonton.....	2	7,290	25,000	10,301,026	2,684,058	313,775	1,329,395	56,585
2	Red Deer.....	2	267	2,195	1,086,662	177,404	26,452	88,817	7,195
3	Strathcona.....	1	250	1,000	465,450	78,127	10,471	37,500	1,565
	<b>British Columbia— Colombie Britannique</b> ..	1	40	200	145,000	18,200	3,625	10,920	405
4	Kootenay (West).....	1	40	200	145,000	18,200	3,625	10,920	405

D. CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

	<b>CANADA</b> .....	24	6,000	87,377	292,344,007	250,079	7,727,691	166,244	4,323,815 <sup>1</sup>
1	Prince Edward Island—Ile du Pr.-Edward.....1	4	732	6,800	19,149,244	69,193	489,111	43,585	279,492 <sup>1</sup>
2	Nova Scotia—Nouvelle- Ecosse.....2								
3	Québec.....1								
4	Ontario.....	17	4,836	76,447	255,877,113	180,886	6,688,151	122,659	3,714,613
5	British Columbia— Colombie Britannique..	3	432	4,130	17,317,650	—	550,429	—	329,710

<sup>1</sup>Quebec not included.—Québec non inclus.



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## IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.

## IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919—suite

## C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Production of Butter — Production du beurre		Production of Cheese — Production du fromage		Milk sold — Lait vendu		Cream sold — Crème vendue		Other Products Value — Autres produits, valeur	Total Value of Products — Valeur totale des produits	
Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur			
lb.-liv.	\$	lb.-liv.	\$	gal.	\$	lb. of butter fat. — liv. de butyrine	\$	\$	\$	
3,051,753	1,593,740	214,932	64,963	662,464	298,311	441,951	268,023	207,881	2,432,918	
2,750,505	1,436,520	69,437	21,972	656,428	296,283	441,203	267,399	197,239	2,219,413	1
204,406	107,831	98,950	29,028	6,036	2,028	748	624	10,466	149,977	2
96,842	49,389	46,545	13,963	—	—	—	—	176	63,528	3
21,470	13,311	15,000	4,500	—	—	900	720	—	18,531	
21,470	13,311	15,000	4,500	—	—	900	720	—	18,531	4

## D. CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ:

Production of Condensed Milk — Production du lait condensé		Production of Evaporated Milk — Production du lait évaporé								
60,607,879	9,132,295	16,107,934	1,789,089	1,188,201	342,037	1,906,824	1,312,495	13,304,117	15,880,033	
6,680,534	1,071,236	—	—	44,024	18,338	74,077	58,687	194,578	1,342,839	2
53,927,345	8,061,059	11,894,014	1,279,165	1,144,177	323,699	1,571,459	1,065,191	2,257,459	12,986,573	4
—	—	4,213,920	509,924	—	—	261,288	188,617	852,080	1,550,621	

<sup>1</sup>Included with the products of condensed milk factories are 1,179,610 lb. of butter valued at \$648,537 made in Prince Edward Island, Nova Scotia and Ontario, and 73,218 lb. of cheese valued at \$19,991 made in Ontario.

<sup>1</sup>Les produits des fabriques de lait condensé comprenant 1,179,610 liv. de beurre valant \$648,537, fabriquées dans l'Ile du Prince Edouard, Nouvelle-Ecosse et Ontario, plus 73,218 liv. de fromage valant \$19,991 fabriquées dans Ontario.



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## IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.

## IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919—suite

## E. ALL FACTORIES—TOUTES FABRIQUES

	Province and County or District  Provinces et comtés ou districts	Estab- lish- ments	Patrons	Cows	Milk delivered at factory	Cream delivered at factory	Amount paid to Patrons for		Cost of Supplies and Con- tainers
		Eta- blisse- ments	Fournis- seurs	Vaches	Lait livré aux fabriques	Crème livrée aux fabriques	Sommes payées aux fournis- seurs		Coût des approvi- sionne- ments et réci- pients
		no.	no.	no.	lb.-liv.	lb. of butter fat  livre de butyrine	Milk Lait	Cream Crème	\$
	<b>CANADA</b>	<b>3,282</b>	<b>275,060</b>	<b>1,648,442</b>	<b>2,821,149,557</b>	<b>71,351,336</b>	<b>66,970,645</b>	<b>40,441,897</b>	<b>6,517,180<sup>1</sup></b>
	<b>Prince Edward Island - Île du Prince-Edouard</b>	<b>38</b>	<b>4,129</b>	<b>17,117</b>	<b>27,674,994</b>	<b>763,659</b>	<b>582,014</b>	<b>447,263</b>	<b>47,179</b>
1	Kings	8	320	872	1,991,684	3,512	40,155	1,726	1,853
2	Prince	13	1,566	7,385	12,517,362	365,183	259,852	180,615	12,315
3	Queens	17	2,243	8,860	13,165,858	454,964	282,007	264,922	33,011
	<b>Nova Scotia - Nouvelle-Ecosse</b>	<b>25</b>	<b>5,263</b>	<b>23,180</b>	<b>9,247,699</b>	<b>1,929,561</b>	<b>251,073</b>	<b>1,146,935</b>	<b>279,875</b>
4	Annapolis	1	110	440	-	44,000	-	23,320	400
5	Antigonish	4	792	3,710	51,267	229,842	1,362	128,283	2,633
6	Colchester	5	560	4,570	8,291,150	224,870	229,499	134,965	262,729
7	Cumberland	3	370	1,570	504,923	124,440	11,283	75,764	4,386
8	Digby	2	155	400	320,164	12,822	8,946	7,052	275
9	Halifax	1	161	950	-	110,410	-	65,518	1,141
10	Hants	1	165	700	-	80,000	-	50,000	500
11	Inverness	1	219	750	-	44,148	-	23,762	688
12	Kings	2	365	1,340	-	152,000	-	89,400	1,050
13	Lebanon	1	832	1,800	-	188,691	-	108,741	1,367
14	Proton	2	950	4,600	80,195	478,819	2,983	298,441	3,052
15	Victoria	1	155	750	-	51,362	-	28,013	364
16	Yarmouth	1	400	1,600	-	188,157	-	113,676	1,290
	<b>New Brunswick - Nouveau-Brunswick</b>	<b>41</b>	<b>2,191</b>	<b>15,180</b>	<b>16,256,902</b>	<b>809,463</b>	<b>423,932</b>	<b>473,875</b>	<b>29,395</b>
17	Albert	1	13	50	-	9,094	-	4,939	74
18	Carleton	1	110	500	-	28,007	-	14,003	750
19	Gloucester	1	20	190	231,387	-	5,170	-	190
20	Kent	1	20	110	-	12,285	-	6,272	150
21	Kings	20	689	6,674	10,763,324	161,934	266,196	101,300	12,544
22	Madawaska	7	450	1,376	637,065	84,954	14,452	48,487	2,005
23	St. John	4	195	2,400	3,077,700	159,322	101,330	85,815	6,745
24	Westmorland	6	694	3,850	1,547,426	353,870	36,784	213,059	6,937
	<b>Québec</b>	<b>1,868</b>	<b>79,015</b>	<b>564,654</b>	<b>1,085,775,190</b>	<b>13,530,114</b>	<b>24,898,882</b>	<b>8,408,075</b>	<b>-</b>
25	Argenteuil	35	693	7,473	18,724,381	-	405,684	-	-
26	Arthabaska	73	2,324	18,564	50,013,676	5,426	1,176,479	3,774	-
27	Bagot	36	2,043	13,150	25,940,179	406,303	607,100	262,684	-
28	Beauce	101	3,453	22,972	47,211,774	83,859	1,077,630	50,006	-
29	Beauharnois	19	890	5,480	11,252,081	169,164	248,473	120,831	-
30	Bellechasse	18	1,128	6,178	13,272,917	-	308,375	-	-
31	Berthier	37	1,507	8,862	17,270,720	430,881	402,277	194,346	-
32	Bonaventure	13	795	3,396	6,536,997	-	146,217	-	-
33	Brome	16	1,321	15,415	2,100,039	1,399,378	54,570	944,483	-
34	Chambly	7	130	731	1,800,356	-	140,842	-	-
35	Champlain	53	2,083	12,946	32,272,263	-	757,052	-	-
36	Charlevoix	30	703	4,420	6,611,930	-	148,262	-	-
37	Châteauguay	18	1,102	9,725	13,786,871	278,385	302,281	179,521	-
38	Chicoutimi	50	799	9,281	22,263,562	-	489,901	-	-
39	Compton	20	1,482	12,446	3,019,701	942,829	66,957	579,482	-
40	Des-Montagnes	21	1,005	6,794	17,138,089	8,288	373,909	5,527	-
41	Dorchester	54	2,308	14,418	30,471,724	-	688,622	-	-
42	Drummond	43	1,689	14,165	20,211,207	396,713	469,290	241,245	-
43	Frontenac	46	2,126	13,015	18,307,266	278,463	424,576	181,949	-
44	Gaspé	2	170	985	1,669,292	-	38,261	-	-
45	Hull	22	652	4,745	8,250,139	60,672	180,921	33,991	-
46	Huntingdon	26	1,459	13,992	33,842,219	230,423	770,633	152,016	-
47	Iberville	12	848	5,747	6,225,609	311,884	139,933	195,939	-
48	Jacques-Cartier	1	37	150	413,000	-	8,000	-	-
49	Joliette	43	1,766	10,168	20,584,437	337,834	449,503	186,958	-
50	Kamouraska	24	1,635	9,096	23,831,102	-	580,396	-	-
51	Labelle	68	2,221	15,720	27,050,382	150,090	617,315	94,977	-
52	Lac St-Jean	97	2,454	25,131	61,998,994	-	1,428,543	-	-
53	Laurier	2	245	1,550	3,135,936	21,678	71,123	14,421	-
54	L'Assomption	21	989	5,340	14,004,606	25,277	348,919	17,292	-
55	Laval	2	56	135	601,003	-	14,565	-	-
56	Lévis	8	378	2,050	3,895,214	16,234	92,546	9,761	-
57	L'Islet	19	932	5,348	11,036,451	-	233,832	-	-
58	Lotbinière	37	2,194	12,478	32,916,467	33,434	730,309	19,485	-

<sup>1</sup>Quebec not included.—Québec non inclus.



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IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.  
IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919—suite  
E. ALL FACTORIES—TOUTES FABRIQUES.

Production of Butter — Production du beurre		Production of Cheese — Production du fromage		Milk sold — Lait vendu		Cream sold — Crème vendue		Other Products, Value — Autres produits, valeur	Total Value of Products — Valeur totale des produits	
Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur			
lb.-liv.	\$	lb.-liv.	\$	gal.	\$	lb. of butter fat. — liv. de butyrine	\$	\$	\$	
103,890,707	56,371,985	166,421,871	44,586,168	23,017,800	10,662,526	6,505,394	4,826,226	18,749,697	135,196,602	
905,752	485,880	2,472,563	640,569	36,500	14,600	12,045	9,855	33,259	1,184,163	
4,747	2,667	188,802	48,225	—	—	—	—	—	50,892	1
362,325	196,190	1,166,190	301,067	—	—	—	—	754	498,011	2
538,680	287,023	1,117,571	291,277	36,500	14,600	12,045	9,855	32,505	635,260	3
2,107,429	1,186,322	47,360	12,952	24,804	10,349	179,526	132,305	632,341	1,974,269	
47,000	26,320	—	—	—	—	—	—	—	26,320	4
232,401	129,844	—	—	2,280	684	21,245	17,644	1,457	149,629	5
171,612	107,020	—	—	22,524	9,665	141,890	103,265	570,526	790,476	6
115,968	66,316	47,360	12,952	—	—	1,100	739	33,875	113,882	7
33,386	17,578	—	—	—	—	994	599	—	18,177	8
135,172	77,300	—	—	—	—	—	—	521	77,821	9
101,000	55,000	—	—	—	—	—	—	400	55,400	10
52,977	29,043	—	—	—	—	2	1	122	29,166	11
175,000	96,250	—	—	—	—	3,000	3,000	640	99,890	12
199,195	111,410	—	—	—	—	757	727	17,592	129,729	13
569,220	316,959	—	—	—	—	3,740	2,271	6,039	325,269	14
59,443	32,956	—	—	—	—	208	104	192	33,252	15
215,055	120,326	—	—	—	—	6,590	3,955	977	125,258	16
910,504	503,714	1,252,849	349,794	266,906	133,113	43,252	11,513	139,122	1,167,256	
10,021	5,411	—	—	—	—	—	—	—	5,411	17
29,500	15,045	—	—	—	—	—	—	5,441	20,486	18
—	—	20,740	5,794	—	—	—	—	—	5,794	19
14,744	7,667	—	—	—	—	—	—	—	7,667	20
202,443	111,947	1,031,161	286,980	2,000	1,160	3,176	2,540	34,450	437,077	21
102,314	53,979	56,103	16,995	—	—	—	—	—	70,974	22
125,073	73,490	—	—	264,906	131,953	40,076	38,973	96,131	340,547	23
426,409	236,175	144,845	40,025	—	—	—	—	3,100	279,300	24
37,681,366	20,857,523	58,044,719	15,305,488	—	—	9,000	5,467	621,559	36,790,037	
—	—	1,700,800	468,871	—	—	—	—	—	468,871	25
229,596	129,834	4,404,598	1,160,221	—	—	—	—	—	1,290,055	26
1,506,185	834,122	385,632	106,162	—	—	—	—	—	940,284	27
1,057,656	572,963	2,619,604	685,375	—	—	—	—	—	1,258,338	28
261,029	145,606	1,021,504	267,446	—	—	—	—	—	413,052	29
583,469	315,823	97,882	25,457	—	—	—	—	—	341,280	30
832,607	431,468	923,039	242,437	—	—	—	—	—	673,905	31
287,342	155,179	39,647	9,985	—	—	—	—	—	165,164	32
1,153,163	745,122	40,560	10,140	—	—	—	—	—	755,262	33
10,509	6,003	151,727	39,162	—	—	—	—	—	45,165	34
679,794	380,711	1,820,406	490,009	—	—	—	—	—	870,720	35
21,880	12,034	610,825	159,472	—	—	—	—	—	171,506	36
798,021	438,443	334,559	86,527	—	—	—	—	—	524,970	37
10,400	6,402	2,152,003	557,928	—	—	—	—	—	564,330	38
1,136,556	630,202	290,823	76,097	—	—	—	—	—	706,299	39
666,742	370,339	183,184	48,035	—	—	—	—	—	418,374	40
656,907	361,711	1,577,946	404,339	—	—	—	—	—	766,050	41
714,237	386,987	1,457,088	388,058	—	—	—	—	—	775,045	42
705,890	384,788	1,233,002	315,519	—	—	—	—	—	700,307	43
82,119	43,522	—	—	—	—	—	—	—	43,522	44
66,648	37,323	788,207	207,093	—	—	—	—	—	244,416	45
806,802	451,098	1,115,296	295,654	—	—	—	—	—	1,373,778	46
496,662	277,048	314,663	84,357	—	—	—	—	—	361,405	47
—	8,800	—	—	—	—	—	—	—	8,800	48
1,259,363	691,833	170,709	43,020	—	—	—	—	—	734,853	49
522,115	289,819	1,253,095	333,272	—	—	—	—	—	623,091	50
220,097	120,508	2,565,824	683,945	—	—	—	—	—	804,453	51
112,864	70,932	6,097,033	1,621,444	—	—	—	—	—	1,692,376	52
163,854	91,898	—	—	—	—	—	—	—	91,898	53
753,011	383,352	—	—	—	—	—	—	—	383,352	54
26,700	15,045	—	—	—	—	—	—	—	15,045	55
131,917	71,594	147,108	39,078	—	—	—	—	—	110,672	56
434,175	236,165	133,231	34,215	—	—	—	—	—	270,380	57
1,429,928	786,348	221,128	61,563	—	—	—	—	—	847,911	58



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## IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.

## IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919—suite

## E. ALL FACTORIES—TOUTES FABRIQUES

	Province and County or District  Provinces, et comtés ou districts	Estab- lish- ments	Patrons	Cows	Milk delivered at factory	Cream delivered at factory	Amount paid to Patrons for — Sommes payées aux fournisseurs pour		Cost of Supplies and Con- tainers — Coût des approvi- sionne- ments et réci- pients
		Eta- blisse- ments	Fournis- seurs	Vaches	Lait livré aux fabriques	Crème livrée aux fabriques	Milk — Lait	Cream — Crème	\$
		no.	no.	no.	lb.-liv.	lb. of butter fat — livre de butyrine	\$	\$	
Québec—concluded—fin.									
1	Maskinongé.....	38	1,285	7,648	17,416,442	77,177	376,096	47,931	—
2	Matane.....	35	1,774	10,651	21,912,765	—	504,208	—	—
3	Mégantic.....	54	1,773	12,864	21,666,459	324,720	481,117	186,217	—
4	Missisquoi.....	17	1,246	15,225	7,236,259	1,358,121	188,142	737,737	—
5	Montcalm.....	22	1,135	6,296	15,971,399	14,989	365,197	8,058	—
6	Montmagny.....	17	897	5,664	11,977,798	—	267,507	—	—
7	Montmorency.....	14	667	4,007	7,875,611	—	184,591	—	—
8	Montréal.....	3	—	—	—	684,396	—	486,518	—
9	Napierville.....	3	367	1,800	1,919,793	35,620	44,020	21,273	—
10	Nicolet.....	83	3,232	23,174	65,739,385	35,035	1,545,009	26,057	—
11	Pontiac.....	5	495	2,840	840,773	206,710	18,696	122,839	—
12	Portneuf.....	46	1,748	10,482	31,047,358	—	696,766	—	—
13	Richelieu.....	25	1,074	7,265	16,923,541	186,100	396,872	116,635	—
14	Richmond.....	37	1,317	9,830	17,147,446	312,585	391,748	173,034	—
15	Rimouski.....	22	1,169	7,175	17,771,250	—	409,386	—	—
16	Rouville.....	28	1,470	10,076	19,947,240	483,423	456,010	329,134	—
17	Saguenay.....	8	129	972	2,137,897	—	46,457	—	—
18	Shefford.....	38	2,124	22,154	5,076,212	2,277,562	112,957	1,535,717	—
19	Sherbrooke.....	3	135	1,082	730,473	56,121	16,824	35,514	—
20	Soulanges.....	11	590	3,054	8,769,728	13,631	201,094	9,807	—
21	Stanstead.....	15	1,570	18,808	—	1,105,074	—	660,091	—
22	St-Hyacinthe.....	27	1,229	9,094	28,894,293	—	656,974	—	—
23	St-Jean.....	6	389	2,344	1,992,933	79,317	43,104	44,429	—
24	St-Maurice.....	23	804	3,716	10,919,090	37,616	245,067	13,635	—
25	Témiscamingue.....	13	587	3,295	7,808,492	47,393	162,829	27,411	—
26	Témiscouata.....	35	2,265	13,218	34,115,626	—	822,059	—	—
27	Terrebonne.....	22	1,005	4,953	5,814,056	282,520	134,102	170,237	—
28	Vaudreuil.....	18	606	3,976	11,569,511	4,433	268,838	2,780	—
29	Verchères.....	13	757	4,332	12,423,140	54,467	280,417	35,005	—
30	Wolfe.....	52	1,640	13,365	24,471,782	256,620	560,415	123,049	—
31	Yamaska.....	63	1,919	13,228	47,997,764	9,299	1,129,081	6,279	—
	Ontario.....	1,121	99,771	747,247	1,567,046,011	29,034,033	37,131,488	16,656,297	5,215,912
32	Algoma.....	6	199	1,011	1,940,905	3,408	41,266	1,704	1,810
33	Brant.....	6	1,522	12,000	20,034,043	728,973	502,842	436,752	130,361
34	Bruce.....	13	3,931	18,797	4,254,637	1,832,044	88,112	1,026,235	13,452
35	Carleton.....	52	3,431	32,196	86,206,692	1,095,952	2,310,915	665,576	56,156
36	Dufferin.....	5	2,415	6,400	790,751	725,651	16,519	401,141	7,591
37	Dundas.....	54	2,196	29,685	111,280,273	—	2,642,627	—	998,618
38	Durham.....	3	420	1,939	691,939	125,865	15,403	70,001	1,633
39	Elgin.....	22	2,461	21,235	57,589,933	440,008	1,384,306	246,127	410,420
40	Essex.....	4	530	1,637	2,053,280	91,778	64,243	48,189	4,074
41	Frontenac.....	67	2,171	24,261	74,669,392	105,130	1,671,766	66,693	54,369
42	Glengarry.....	68	2,104	21,687	66,389,687	—	1,515,401	—	50,214
43	Grenville.....	40	1,756	16,041	47,524,861	91,913	1,038,429	58,824	36,617
44	Grey.....	8	2,842	13,435	—	1,199,339	—	665,125	12,326
45	Haldimand.....	10	2,683	14,710	3,041,684	1,559,245	72,741	912,178	19,636
46	Halton.....	3	615	3,790	—	465,290	—	294,063	1,326
47	Hastings.....	77	4,246	36,204	96,558,625	895,986	2,098,163	489,833	69,967
48	Huron.....	15	5,071	21,420	4,204,624	1,998,517	87,759	1,125,398	28,082
49	Kent.....	6	1,061	2,330	62,248	231,866	1,508	115,383	2,770
50	Lambton.....	10	2,464	13,610	6,617,459	979,436	161,678	537,282	22,468
51	Lanark.....	42	1,981	16,339	38,870,865	187,539	847,742	112,329	29,146
52	Leeds.....	88	4,091	42,152	138,379,856	246,540	3,325,911	159,143	772,363
53	Lennox & Addington.....	33	2,526	19,492	64,258,700	125,705	1,405,536	71,006	44,639
54	Lincoln.....	5	777	5,365	2,161,235	468,591	60,864	269,972	3,115
55	Middlesex.....	30	4,737	33,664	62,912,228	1,978,954	1,505,989	1,115,783	106,758
56	Nipissing.....	19	883	4,410	5,642,717	194,787	126,778	117,994	7,204
57	Norfolk.....	14	2,168	9,604	11,176,998	769,559	227,933	445,430	14,034
58	Northumberland.....	39	2,792	18,199	46,911,730	474,252	974,104	258,907	36,514
59	Ontario.....	6	1,565	12,300	—	782,760	—	423,382	6,138
60	Oxford.....	34	3,742	61,865	200,570,966	251,899	4,904,788	154,126	1,600,428
61	Parry Sound.....	1	145	800	—	55,069	—	29,909	950
62	Perth.....	30	3,938	28,218	46,162,031	1,253,844	1,049,364	740,087	44,612
63	Peterborough.....	33	1,734	12,480	32,075,987	183,341	687,642	107,595	146,193
64	Prescott.....	69	2,049	19,442	62,225,956	—	1,436,242	—	47,136
65	Prince Edward.....	23	1,792	15,515	48,146,068	91,092	1,051,735	47,985	40,329
66	Rainy River.....	1	102	300	—	26,140	—	14,618	240
	Renfrew.....	21	1,788	10,465	8,819,696	524,169	189,724	303,574	12,275



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IV. Quantities and Values of Materials Used and Products Obtained, 1919—con.

IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919 —suite

E. ALL FACTORIES--TOUTES FABRIQUES.

Production of Butter — Production du beurre		Production of Cheese — Production du fromage		Milk sold — Lait vendu		Cream sold — Crème vendue		Other Products Value — Autres produits, valeur	Total Value of Products — Valeur totale des produits	
Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur			
lb.-liv.	\$	lb.-liv.	\$	gal.	\$	lb. of butter fat. — liv. de butyrine	\$	\$	\$	
662,253	362,955	561,223	146,920	—	—	—	—	—	509,875	1
768,257	407,269	609,440	156,148	—	—	—	—	—	563,417	2
458,707	244,967	1,888,006	495,140	—	—	—	—	—	740,107	3
1,416,163	798,256	—	—	—	—	—	—	—	798,256	4
615,678	338,816	262,079	71,213	—	—	—	—	—	410,029	5
461,832	252,504	184,907	48,849	—	—	—	—	—	301,353	6
332,319	183,449	74,292	19,181	—	—	—	—	—	202,630	7
901,483	523,364	—	—	—	—	—	—	—	523,364	8
126,987	70,708	—	—	—	—	—	—	—	70,708	9
1,498,509	837,068	3,409,451	895,377	—	—	—	—	—	1,732,445	10
258,078	141,022	80,293	21,181	—	—	—	—	—	162,203	11
1,097,372	615,089	778,315	204,627	—	—	—	—	—	819,716	12
587,250	328,064	878,801	231,979	—	—	—	—	—	560,043	13
344,844	187,745	1,650,349	434,613	—	—	—	—	—	622,358	14
353,534	191,122	1,020,753	263,885	—	—	—	—	—	455,007	15
752,331	416,757	1,636,615	429,514	—	—	—	—	—	846,271	16
—	—	217,778	57,349	—	—	—	—	—	57,349	17
3,131,575	1,713,496	140,391	37,450	—	—	—	—	—	1,750,946	18
68,391	38,329	71,731	18,889	—	—	—	—	—	57,218	19
328,709	183,727	178,243	46,400	—	—	—	—	—	230,127	20
1,260,653	698,416	—	—	—	—	—	—	—	698,416	21
320,946	180,724	2,099,638	545,424	—	—	—	—	—	726,148	22
161,112	89,835	32,325	8,737	—	—	—	—	—	98,572	23
499,272	278,029	97,403	26,090	—	—	—	—	—	304,119	24
301,101	159,802	223,000	56,561	—	—	—	—	—	216,363	25
1,557,449	839,804	191,462	49,857	—	—	—	—	—	889,661	26
540,049	305,279	133,895	35,690	—	—	—	—	—	340,969	27
133,304	74,157	839,219	224,657	—	—	—	—	—	298,814	28
437,758	247,100	367,151	94,639	—	—	—	—	—	341,739	29
251,128	132,849	2,353,675	622,930	—	—	—	—	—	755,779	30
236,084	133,799	4,213,161	1,117,307	—	—	—	—	—	1,251,106	31
33,903,562	18,340,951	103,320,041	27,920,477	16,171,203	7,219,153	3,353,234	2,454,015	13,962,923	69,897,519	
7,275	3,687	177,474	46,747	—	—	2	1	—	50,435	32
1,171,547	647,179	—	—	10,912	4,688	247,281	180,947	632,384	1,465,198	33
2,193,200	1,171,970	374,531	102,073	—	—	—	—	4,221	1,278,264	34
935,367	533,872	4,375,411	1,175,407	3,060,174	1,416,755	451,889	309,433	544,822	3,980,289	35
887,112	446,342	71,794	19,288	—	—	—	—	1,437	467,067	36
17,953	10,476	7,183,964	1,907,994	71,948	21,159	37,362	28,218	1,995,905	3,963,752	37
150,269	81,759	65,125	18,694	—	—	—	—	922	101,375	38
486,432	255,730	2,306,782	630,043	338,509	96,498	2,969	2,233	1,290,907	2,275,411	39
86,700	46,740	—	—	150,000	84,600	17,850	12,500	17,830	161,670	40
128,890	72,661	6,732,719	1,810,720	210	105	—	—	32,084	1,915,570	41
12,492	7,295	6,109,434	1,647,278	—	—	—	—	15,003	1,669,576	42
159,644	89,400	4,102,584	1,103,333	11,434	3,430	—	—	16,902	1,213,065	43
1,456,240	769,041	—	—	—	—	1,815	1,270	3,211	773,522	44
1,862,231	1,043,657	142,461	39,240	138,813	51,499	—	—	14,184	1,148,580	45
564,752	322,498	—	—	—	—	—	—	76	322,574	46
891,048	479,584	8,558,232	2,332,879	4,695	1,126	—	—	192,801	3,006,390	47
2,349,569	1,262,561	363,279	104,120	—	—	—	—	11,245	1,377,926	48
274,383	143,735	—	—	1,908	876	7,732	4,466	6,405	155,482	49
1,160,222	628,988	317,685	88,852	267,716	108,003	15,753	9,349	56,657	891,849	50
207,482	121,655	3,392,017	911,502	67,535	32,416	15,635	9,381	36,784	1,111,738	51
304,386	172,592	10,139,079	2,748,249	144,990	41,847	12,272	8,904	1,695,861	4,667,453	52
156,637	84,584	5,841,826	1,581,548	—	—	—	—	35,141	1,701,273	53
533,130	306,354	35,454	9,875	177,010	76,685	23,500	14,250	2,335	409,499	54
2,691,566	1,415,218	3,179,576	855,692	259,163	93,032	146,110	109,583	768,037	3,241,562	55
241,510	134,223	555,443	143,828	—	—	—	—	792	278,843	56
953,225	516,636	654,229	176,808	—	—	115,505	73,289	22,217	788,950	57
552,241	298,272	3,919,558	1,056,447	154,600	51,904	16,445	10,525	34,866	1,452,014	58
916,670	495,686	—	—	—	—	—	—	1,018	496,704	59
545,340	302,324	5,487,846	1,487,513	2,151,208	613,754	1,072,343	701,171	5,052,827	8,157,589	60
66,572	35,283	—	—	—	—	—	—	808	36,991	61
1,503,526	811,274	3,654,691	1,013,764	480,130	167,375	11,186	7,889	52,773	2,053,075	62
251,768	142,474	2,170,040	584,289	227,415	83,446	8,178	4,868	318,070	1,133,147	63
—	—	5,888,737	1,567,864	—	—	—	—	10,644	1,578,508	64
59,879	33,119	4,011,327	1,107,232	—	—	28,996	16,730	148,564	1,305,645	65
28,952	13,960	—	—	—	—	—	—	3,169	17,129	66
633,431	339,617	825,499	216,425	—	—	213	426	13,173	569,641	67



## IV. Quantities and Values of Materials Used and Products Obtained, 1919—concluded.

## IV. Quantités et valeur des matières premières employées et des produits fabriqués en 1919—fin.

## E. ALL FACTORIES—TOUTES FABRIQUES

	Province and County or District  Provinces, et comtés ou districts	Estab- lish- ments  Eta- blisse- ments	Patrons  Fournis- seurs	Cows  Vaches	Milk delivered at factory  Lait livré aux fabriques	Cream delivered at factory  Crème livrée aux fabriques	Amount paid to Patrons for  Sommes payées aux fournisseurs pour		Cost of Supplies and Con- tainers  Coût des approvi- sionne- ments et réci- pients
		no.	no.	no.	lb.-liv.	lb. of butter fat  livre de butyrine	\$	\$	\$
	<b>Ontario—concluded—fin.</b>								
1	Russell.....	59	1,915	17,539	55,579,137	—	1,285,290	—	45,153
2	Simcoe.....	7	1,851	7,170	160,875	772,649	4,510	438,053	9,319
3	Stormont.....	48	2,273	24,303	72,096,272	193,701	1,681,048	105,294	53,196
4	Haliburton.....	14	3,319	14,300	6,176,839	985,640	134,468	551,480	15,173
5	Victoria.....	13							
6	Waterloo.....	10	2,119	12,405	6,583,475	1,125,406	146,792	610,698	18,039
7	Welland.....	4	630	3,500	1,657,955	253,423	35,266	146,866	8,933
8	Wellington.....	8	2,510	17,045	2,078,334	1,781,495	44,104	1,014,650	43,535
9	Wentworth.....	4	582	7,150	12,040,989	302,037	389,887	160,771	28,394
10	York.....	10	5,644	40,837	58,446,069	3,435,04	1,902,090	2,096,141	160,206
	<b>Manitoba</b> .....	<b>56</b>	<b>29,677</b>	<b>84,112</b>	<b>30,248,801</b>	<b>7,395,323</b>	<b>951,715</b>	<b>3,963,639</b>	<b>237,560</b>
11	Brandon.....	6	7,700	16,348	373,864	1,699,469	9,751	893,957	75,827
12	Dauphin.....	5	2,650	5,900	—	559,795	—	273,728	8,090
13	Lisgar.....	3	1,047	1,647	280,000	159,313	6,000	81,971	1,499
14	Macdonald.....	2	430	1,000	—	120,018	—	57,390	1,161
15	Marquette.....	6	3,140	11,130	—	1,021,977	—	543,450	22,815
16	Neepawa.....	2	500	2,000	—	192,000	—	103,500	2,250
17	Nelson.....	1	225	600	—	53,798	—	25,379	852
18	Provencher...	8	188	1,129	3,007,090	8,858	66,922	4,643	2,326
19	Selkirk.....	7	1,556	7,680	472,890	798,778	13,241	420,148	14,518
20	Souris.....	5	1,970	6,272	—	537,484	—	289,843	8,763
21	Springfield.....	5	371	2,930	1,169,714	244,643	24,864	147,049	3,689
22	Winnipeg.....	6	9,900	27,476	24,945,246	1,999,190	830,937	1,122,581	95,770
	<b>Saskatchewan</b> .....	<b>43</b>	<b>26,319</b>	<b>67,335</b>	<b>13,129,544</b>	<b>5,801,486</b>	<b>462,541</b>	<b>2,920,885</b>	<b>149,884</b>
23	Assiniboia.....	5	3,073	11,780	124,681	599,705	3,740	300,718	6,786
24	Battleford.....	4	1,893	4,600	—	435,587	—	212,519	6,290
25	Humboldt.....	7	3,462	8,340	—	870,582	—	436,442	13,409
26	Kindersley.....	2	1,297	2,620	—	276,585	—	133,510	2,842
27	Mackenzie.....	4	3,129	9,500	8,090	701,999	248	330,804	15,375
28	Moose Jaw.....	2	2,140	6,800	922,610	724,198	23,065	393,876	19,748
29	North Battleford.....	3	1,228	2,100	—	240,038	—	118,662	2,738
30	Prince Albert.....	7	2,738	6,705	1,355,405	656,226	41,596	337,697	15,858
31	Qu'Appelle.....	1	421	600	—	59,682	—	29,224	675
32	Regina.....	1	1,606	6,500	5,321,144	471,402	190,741	240,065	20,420
33	Saltcoats.....	3	2,025	3,300	—	359,075	—	159,396	2,906
34	Saskatoon.....	3	2,190	3,190	5,397,614	256,148	203,151	139,839	40,487
35	Swift Current.....	1	1,117	1,300	—	150,259	—	78,133	2,350
	<b>Alberta</b> .....	<b>58</b>	<b>25,453</b>	<b>96,923</b>	<b>23,858,012</b>	<b>10,407,922</b>	<b>685,979</b>	<b>5,335,956</b>	<b>196,379</b>
36	Battle River.....	4	1,558	7,532	—	711,523	—	354,017	9,200
37	Bow River.....	4	261	1,082	96,300	199,315	2,889	107,026	5,063
38	Calgary.....	8	4,008	18,194	7,135,330	1,930,614	191,855	1,039,598	36,538
39	Edmonton.....	9	13,294	42,020	10,390,056	4,646,511	315,578	2,356,521	85,257
40	Lethbridge.....	5	913	2,310	1,364,897	325,718	47,811	170,732	13,024
41	Macleod.....	1	50	350	—	18,435	—	9,824	176
42	Medicine Hat.....	1	300	1,260	877,717	71,897	33,137	38,121	416
43	Red Deer.....	17	3,071	14,375	3,077,451	1,368,824	74,095	687,141	31,692
44	Strathcona.....	3	390	1,500	916,261	113,127	20,614	56,750	2,609
45	Victoria.....	5	1,608	8,300	—	1,021,958	—	516,226	12,404
	<b>British Columbia— Colombie Britannique</b> .....	<b>32</b>	<b>3,242</b>	<b>32,694</b>	<b>47,912,581</b>	<b>1,679,742</b>	<b>1,580,021</b>	<b>1,088,972</b>	<b>360,996</b>
46	Cariboo.....	3	298	1,135	—	153,124	—	94,865	1,845
47	Comox-Alberni.....	2	202	1,800	2,836,834	136,800	78,931	82,081	54,551
48	Kootenay (West).....	2	222	800	211,000	77,738	6,485	43,555	2,880
49	Nanaimo.....	3	306	1,600	—	217,741	—	151,173	2,220
50	New Westminster.....	4	239	1,975	8,522,816	95,638	301,080	70,739	164,570
51	Vancouver.....	7	898	11,200	18,908,335	650,241	669,882	424,910	5,854
52	Victoria.....	2	124	1,750	1,592,510	78,757	63,700	60,381	4,005
53	Westminster.....	5	526	10,330	15,834,719	44,829	459,837	30,077	120,994
54	Yale.....	4	427	2,104	6,367	224,874	106	131,191	4,077



## SESSIONAL PAPER No. 17e.

## IV. Quantities and Values of Materials Used and Products Obtained, 1919—concluded.

## IV. Quantité et valeur des matières premières employées et des produits fabriqués en 1919—fin

## E. ALL FACTORIES—TOUTES FABRIQUES

Production of Butter — Production du beurre		Production of Cheese — Production du fromage		Milk sold — Lait vendu		Cream sold — Crème vendue		Other Products, Value — Autres produits, valeur	Total Value of Products — Valeur totale des produits	
Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur			
lb.-liv.	\$	lb.-liv.	\$	gal.	\$	lb. of butter fat. — liv. de butyrine	\$	\$	\$	
—	—	5,276,664	1,407,893	—	—	—	—	7,573	1,415,466	1
940,106	487,754	—	—	16,043	7,388	1,699	1,047	4,857	501,046	2
171,347	95,998	6,020,464	1,635,923	221,789	69,887	150,324	104,268	74,032	1,980,108	3
1,199,268	642,998	576,373	156,141	—	—	—	—	6,184	805,323	5
1,255,751	671,803	548,944	158,451	67,530	33,765	3,923	3,139	25,760	892,918	6
281,860	152,721	123,962	34,464	15,845	5,021	10,780	8,360	35,591	236,157	7
2,170,052	1,162,611	143,246	38,864	—	—	10,165	9,375	33,577	1,244,427	8
194,280	114,168	—	—	1,046,885	543,346	128,250	85,859	76,066	819,439	9
3,249,257	1,772,452	2,591	1,037	7,084,741	3,610,548	815,057	736,534	665,208	6,785,779	10
8,268,342	4,350,693	423,855	111,898	2,345,547	1,237,469	1,081,154	782,751	559,835	7,042,646	
2,014,286	1,080,912	—	—	—	—	—	—	114,092	1,195,004	11
674,460	346,895	—	—	—	—	1,714	1,114	18,402	366,411	12
199,728	97,114	26,759	7,064	—	—	—	—	12	104,190	13
142,102	66,443	—	—	—	—	—	—	230	66,673	14
1,221,151	628,809	—	—	—	—	—	—	18,665	647,474	15
225,110	121,250	—	—	—	—	—	—	18,750	140,000	16
68,237	35,378	—	—	—	—	—	—	285	35,663	17
10,467	5,167	286,542	75,648	—	—	—	—	8	80,823	18
967,002	488,206	—	—	47,289	15,440	—	—	75	503,721	19
639,152	334,631	—	—	—	—	—	—	186	334,817	20
298,345	173,040	110,554	29,186	—	—	—	—	591	202,817	21
1,808,302	972,848	—	—	2,298,258	1,222,029	1,079,440	781,637	388,539	3,365,053	22
6,622,572	3,495,172	35,452	11,527	1,071,802	598,001	352,062	327,059	610,618	5,042,377	
587,577	306,899	—	—	3,000	1,200	99,448	54,550	22,766	385,415	23
505,691	264,634	—	—	—	—	16,590	8,296	362	273,292	24
1,078,231	573,296	—	—	—	—	350	231	798	574,325	25
337,413	179,503	—	—	—	—	301	170	298	179,971	26
815,396	425,338	—	—	—	—	605	431	24,667	450,436	27
780,076	411,879	—	—	92,261	55,356	49,965	34,975	218,170	720,380	28
289,875	155,223	—	—	—	—	1,140	573	253	156,049	29
746,668	395,921	35,452	11,527	75,777	38,495	26,160	21,266	44,387	511,596	30
69,901	37,187	—	—	—	—	1,500	1,022	53	38,262	31
551,893	293,607	—	—	437,500	241,616	85,000	135,078	158,753	829,054	32
404,519	215,203	—	—	—	—	2,652	1,419	303	216,925	33
256,278	131,780	—	—	463,264	261,334	68,351	69,048	139,602	601,764	34
199,054	104,702	—	—	—	—	—	—	206	104,908	35
11,822,890	6,132,733	520,530	145,158	1,027,636	482,369	758,241	490,210	622,071	7,872,541	
862,334	430,837	—	—	—	—	—	—	3,705	434,542	36
226,610	120,775	—	—	8,200	4,100	1,458	898	1,857	127,630	37
2,163,176	1,120,812	116,990	29,248	196,331	83,001	235,472	159,377	259,792	1,652,230	38
5,123,787	2,682,841	76,922	24,141	656,428	296,283	441,203	267,399	211,495	3,482,159	39
369,766	186,384	22,492	6,298	74,856	46,686	17,780	16,694	71,408	327,470	40
20,948	11,386	—	—	—	—	—	—	42	11,428	41
62,211	35,460	—	—	81,325	48,041	20,712	16,610	40,285	140,396	42
1,645,291	847,390	213,870	58,395	10,496	4,258	36,318	25,523	24,401	959,967	43
138,842	70,339	90,256	27,076	—	—	—	—	176	97,641	44
1,209,925	626,459	—	—	—	—	5,298	3,709	8,910	639,078	45
1,668,290	1,018,997	304,502	88,305	2,073,402	967,472	716,880	583,051	1,567,969	4,225,794	
186,615	111,963	—	—	—	—	3,488	2,823	1,309	116,095	46
150,902	96,637	—	—	—	—	35,951	22,621	167,722	286,980	47
82,271	46,752	15,000	4,500	—	—	900	720	20,670	72,642	48
269,140	177,214	—	—	—	—	—	—	702	177,916	49
67,519	40,655	—	—	78,000	39,000	183,699	135,862	614,374	829,891	50
610,685	370,188	—	—	1,433,706	681,268	269,691	249,706	103,387	1,404,549	51
40,060	28,042	—	—	159,251	79,626	20,000	20,000	39,988	167,656	52
—	—	289,502	83,805	401,945	167,328	202,260	150,650	606,635	1,008,418	53
261,098	147,546	—	—	500	250	891	669	13,182	161,647	54



V. Miscellaneous Statistics of Dairy Factories, 1919.  
V. Détails statistiques concernant l'industrie laitière, 1919.

A. CREAMERIES—BEURRERIES

Province and County or District Provinces et comtés ou districts		Estab-lish-ments Éta-blisse-ments	Time in Operation Durée des opérations		Fuel Used Combustible consommé					
			Days operated during year Journées de travail durant l'année	Average Hours Worked Moyenne des heures de travail	Coal Charbon		Wood Bois		Ot r Fuel Autre combus-tible	
					tons tonnes	\$	cords cordes	\$		
		no.	no.	per day par jour	per week par semaine					\$
CANADA		1,015	239,054	10 <sup>1</sup>	58 <sup>1</sup>	27,332	201,060	42,697	173,498	30,969
Prince Edward Island— Ile du Prince-Edouard		10	1,859	9	52	84	820	257	1,237	-
1	Kings	1	143	7	42	-	-	16	76	-
2	Prince	4	758	9	51	9	90	101	467	-
3	Queens	5	958	9	55	75	730	140	694	-
Nova Scotia— Nouvelle-Écosse		22	6,028	9	55	742	5,858	476	1,961	1,258
4	Annapolis	1	300	6	36	15	135	20	140	-
5	Antigonish	4	892	9	56	112	819	27	129	-
6	Colchester	3	945	8	52	160	1,327	175	326	135
7	Cumberland	2	665	10	65	102	696	4	12	-
8	Digby	2	330	10	60	6	66	26	124	-
9	Halifax	1	213	8	48	50	375	50	100	840
10	Hants	1	313	8	48	-	-	40	175	-
11	Inverness	1	299	9	54	1	4	30	118	-
12	Kings	2	513	9	57	85	675	-	-	80
13	Lunenburg	1	311	10	60	-	-	104	837	-
14	Pictou	2	625	10	57	130	1,092	-	-	160
15	Victoria	1	313	10	60	49	339	-	-	43
16	Yarmouth	1	309	9	54	32	330	-	-	-
New Brunswick— Nouveau-Brunswick		17	3,764	10	55	317	2,692	367	1,543	322
17	Albert	1	183	9	30	-	-	10	40	22
18	Carleton	1	182	10	60	-	-	50	200	-
19	Kent	1	120	10	60	2	22	6	30	-
20	Kings	4	824	8	45	100	900	30	168	-
21	Madawaska	3	431	10	61	-	-	181	785	-
22	St. John	4	1,304	10	61	215	1,770	5	30	-
23	Westmorland	3	720	10	58	-	-	85	290	300
Québec		631	138,126	-	-	866	7,982	31,771	121,667	3,081
24	Bagot	27	6,072	-	-	131	1,205	1,132	5,970	-
25	Beauce	21	4,194	-	-	-	-	1,190	4,672	-
26	Beauharnois	1	194	-	-	-	-	-	-	-
27	Bellechasse	15	2,746	-	-	-	-	808	3,062	35
28	Berthier	20	3,192	-	-	-	-	1,230	4,311	29
29	Bonaventure	11	1,995	-	-	-	-	431	1,749	-
30	Brome	15	4,324	-	-	14	126	89	361	1,212
31	Champlain	7	1,692	-	-	-	-	381	1,576	-
32	Charlevoix	1	182	-	-	-	-	40	300	-
33	Châteauguay	10	1,899	-	-	3	37	529	2,660	44
34	Chicoutimi	1	365	-	-	30	300	-	-	-
35	Compton	13	3,122	-	-	-	-	549	2,032	-
36	Deux-Montagnes	15	2,926	-	-	55	453	587	2,711	4
37	Dorchester	9	1,732	-	-	-	-	798	3,461	-
38	Drummond	4	671	-	-	-	-	131	305	73
39	Frontenac	14	2,764	-	-	-	-	759	2,465	-
40	Gaspé	2	330	-	-	-	-	42	243	-
41	Hull	1	170	-	-	-	-	80	200	-
42	Huntingdon	7	1,424	-	-	20	220	572	1,920	-
43	Iberville	7	2,040	-	-	86	827	290	1,311	63
44	Jacques-Cartier	1	177	-	-	-	-	50	213	-

<sup>1</sup> Exclusive of Quebec—À l'exclusion de Québec.



SESSIONAL PAPER No. 17e

V. Miscellaneous Statistics of Dairy Factories, 1919—con.  
V. Détails statistiques concernant l'industrie laitière, 1919—suite.

A. CREAMERIES—BUERRERIES

Power Employed Force motrice employée									Miscellaneous Expenses Dépenses diverses			
Steam Engines Machines à vapeur			Electric Motors Moteurs électriques			Other Power Autre force motrice			Draw- ing milk — Collec- tion du lait	Collect- ing cream — Collec- tion de la crème	Express or freight on milk or cream delivered at factory — Trans- port du lait ou de la crème par fret ou express	Other miscel- laneous expenses — Autres frais généraux
Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés	Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés	Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés				
no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$
196	2,185	1,840	525 <sup>1</sup>	4,641 <sup>1</sup>	4,700 <sup>1</sup>	398 <sup>1</sup>	7,978 <sup>1</sup>	14,108 <sup>1</sup>	111,804	398,979	394,436	1,872,325
9	93	83	—	—	—	10	127	108	—	4,607	1,647	526
1	8	8	—	—	—	1	10	10	—	—	—	11
3	34	34	—	—	—	4	55	53	—	2,834	38	108
5	51	41	—	—	—	5	62	45	—	1,773	1,609	407
16	161	139	7	51	44	24	335	277	354	15,495	11,596	12,509
—	—	—	—	—	—	1	25	15	—	840	—	40
4	37	33	—	—	—	4	70	52	334	1,842	808	1,224
3	33	26	—	—	—	3	44	38	—	1,434	489	1,000
1	6	6	4	31	24	2	18	18	—	1,525	919	2,850
1	10	10	—	—	—	2	27	27	20	413	—	129
1	12	10	—	—	—	1	20	12	—	3,000	—	331
—	—	—	—	—	—	2	28	20	—	1,200	—	87
1	8	8	—	—	—	1	10	10	—	1,126	—	210
1	15	6	—	—	—	2	15	15	—	3,000	—	250
1	12	12	—	—	—	1	20	20	—	—	4,040	964
2	20	20	1	10	10	3	44	36	—	—	4,030	4,761
1	8	8	—	—	—	2	14	14	—	—	580	397
—	—	—	2	10	10	—	—	—	—	1,115	730	266
11	114	84	5	19	19	14	202	140	—	2,205	9,365	11,344
—	—	—	—	—	—	2	15	15	—	—	—	40
1	8	6	1	2	2	1	15	8	—	1,500	20	448
1	8	4	—	—	—	—	—	—	—	—	—	—
4	41	28	—	—	—	3	58	34	—	300	—	921
2	20	18	—	—	—	3	40	36	—	405	1,180	—
2	29	22	4	17	17	2	35	24	—	—	4,945	9,078
1	8	—	—	—	—	3	39	23	—	—	3,220	857
—	—	—	—	—	341	—	—	7,551	—	—	—	522,115
—	—	—	—	—	—	—	—	189	—	—	—	13,899
—	—	—	—	—	—	—	—	161	—	—	—	11,816
—	—	—	—	—	6	—	—	—	—	—	—	6,677
—	—	—	—	—	—	—	—	214	—	—	—	9,504
—	—	—	—	—	—	—	—	264	—	—	—	12,435
—	—	—	—	—	—	—	—	90	—	—	—	5,945
—	—	—	—	—	—	—	—	408	—	—	—	32,340
—	—	—	—	—	—	—	—	74	—	—	—	5,016
—	—	—	—	—	—	—	—	20	—	—	—	800
—	—	—	—	—	—	—	—	122	—	—	—	5,959
—	—	—	—	—	10	—	—	—	—	—	—	250
—	—	—	—	—	—	—	—	199	—	—	—	18,180
—	—	—	—	—	—	—	—	193	—	—	—	7,259
—	—	—	—	—	—	—	—	141	—	—	—	7,927
—	—	—	—	—	—	—	—	28	—	—	—	1,096
—	—	—	—	—	—	—	—	132	—	—	—	8,816
—	—	—	—	—	—	—	—	47	—	—	—	1,140
—	—	—	—	—	—	—	—	12	—	—	—	842
—	—	—	—	—	—	—	—	93	—	—	—	7,418
—	—	—	—	—	—	—	—	122	—	—	—	5,926
—	—	—	—	—	—	—	—	8	—	—	—	200

<sup>1</sup> The number of units and total horse power are exclusive of Quebec—for Quebec only horse power actually used is shown.

<sup>1</sup> On ne possède pas d'indications sur le nombre d'unités ni sur leur capacité pour la province de Québec: on ne donne, pour cette province que le nombre de chevaux vapeur effectivement utilisés.



V. Miscellaneous Statistics of Dairy Factories, 1919—con.  
V. Détails statistiques concernant l'industrie laitière, 1919—suite.

A. CREAMERIES—BEURRERIES

	Province and County or District Provinces et comtés ou districts	Estab-lish-ments Éta-blisse-ments	Time in Operation Durée des opérations		Fuel Used Combustible consommé				
			Days operated during year Journées de travail durant l'année	Average Hours Worked Moyenne des heures de travail	Coal Charbon		Wood Bois		Other Fuel Autre combus-tible
		no.	no.	per day par jour	per week par semaine	tons tonnes	\$	cords cordes	\$
Québec—concluded—fin.									
1	Joliette.....	35	8,846	-	-	-	-	1,966	7,772
2	Kamouraska.....	4	824	-	-	-	-	240	1,520
3	Labelle.....	5	926	-	-	-	-	188	734
4	Laprairie.....	2	456	-	-	118	1,144	24	144
5	L'Assomption.....	20	4,377	-	-	-	-	1,152	4,575
6	Laval.....	2	-	-	-	-	-	43	129
7	Lévis.....	4	794	-	-	-	-	162	674
8	L'Islet.....	14	2,611	-	-	-	-	546	2,490
9	Lotbinière.....	33	9,023	-	-	-	-	2,434	8,479
10	Maskinongé.....	14	2,760	-	-	-	-	761	2,475
11	Matane.....	15	2,462	-	-	-	-	548	3,244
12	Mégantic.....	7	1,258	-	-	-	-	201	570
13	Missisquoi.....	17	4,351	-	-	47	447	55	234
14	Montcalm.....	16	2,992	-	-	28	213	730	3,398
15	Montmagny.....	12	2,343	-	-	-	-	553	2,092
16	Montmorency.....	11	2,179	-	-	-	-	670	2,199
17	Montreal.....	3	308	-	-	-	-	700	2,833
18	Napierville.....	3	572	-	-	15	120	110	445
19	Nicolet.....	6	1,312	-	-	-	-	417	1,875
20	Pontiac.....	3	633	-	-	40	452	217	730
21	Portneuf.....	22	5,525	-	-	-	-	1,774	6,844
22	Richelieu.....	7	1,666	-	-	-	-	386	1,446
23	Richmond.....	8	1,995	-	-	-	-	262	1,215
24	Rimouki.....	5	970	-	-	-	-	419	1,391
25	Rouville.....	8	2,725	-	-	80	806	402	1,473
26	Shedford.....	33	9,162	-	-	-	-	1,988	4,965
27	Sherbrooke.....	2	273	-	-	-	-	25	85
28	Soulanges.....	7	1,553	-	-	-	-	112	522
29	Stanstead.....	15	4,140	-	-	118	944	561	2,038
30	St-Hyacinthe.....	1	199	-	-	-	-	40	240
31	St-Jean.....	4	1,059	-	-	81	694	65	338
32	St-Maurice.....	20	4,198	-	-	-	-	774	2,519
33	Témiscamingue.....	7	1,475	-	-	-	-	595	1,727
34	Témiscouata.....	29	5,249	-	-	-	-	1,892	7,001
35	Terrebonne.....	19	3,262	-	-	-	-	489	1,778
36	Vaudreuil.....	5	997	-	-	-	-	104	330
37	Verchères.....	7	1,700	-	-	-	-	376	1,286
38	Wolfe.....	3	543	-	-	-	-	92	300
39	Yamaska.....	1	197	-	-	-	-	10	35
	<b>Ontario</b> .....	<b>179</b>	<b>47,321</b>	<b>5</b>	<b>59</b>	<b>9,621</b>	<b>83,330</b>	<b>3,369</b>	<b>14,667</b>
40	Brant.....	4	1,143	10	57	134	1,340	45	190
41	Bruce.....	9	2,142	10	58	291	2,611	578	2,021
42	Carleton.....	4	1,288	10	56	1,763	14,509	48	360
43	Dufferin.....	3	758	10	60	128	1,191	270	716
44	Durham.....	2	538	9	56	35	331	-	-
45	Elgin.....	4	1,281	10	58	77	685	112	460
46	Essex.....	4	998	9	56	17	168	1	4
47	Grenville.....	1	305	8	48	95	950	-	-
48	Grey.....	8	1,668	10	61	194	1,522	261	1,296
49	Haldimand.....	9	2,233	9	57	10	110	56	264
50	Halton.....	3	704	9	56	129	1,340	2	16
51	Hastings.....	5	1,223	10	58	97	924	55	385
52	Huron.....	11	2,772	11	64	699	6,004	156	763
53	Kent.....	6	1,378	10	54	24	255	12	36
54	Lambton.....	6	1,874	10	59	619	5,637	190	980
55	Lanark.....	2	595	10	58	125	1,475	45	175
56	Leeds.....	1	312	9	54	130	1,087	-	-
57	Lennox & Addington.....	1	208	10	60	-	-	-	-
58	Lincoln.....	4	1,298	11	69	234	1,920	110	429
59	Middlesex.....	9	2,487	10	61	795	6,291	103	409



## SESSIONAL PAPER No. 17e

V. Miscellaneous Statistics of Dairy Factories, 1919—con.  
 V. Détails statistiques concernant l'industrie laitière, 1919—suite.

## A. CREAMERIES—BEURRERIES

Power Employed Force motrice employée									Miscellaneous Expenses Dépenses diverses			
Steam Engines Machines à vapeur			Electric Motors Moteurs électriques			Other Power Autre force motrice			Draw- ing milk — Collec- tion du lait	Collect- ing cream — Collec- tion de la crème	Express or freight on milk or cream delivered at factory — Trans- port du lait ou de la crème par fret ou express	Other miscel- laneous expenses — Autres frais généraux
Units Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés	Units Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés	Units Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés				
no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$
-	-	-	-	-	8	-	-	294	-	-	-	32,760 1
-	-	-	-	-	-	-	-	45	-	-	-	3,026 2
-	-	-	-	-	-	-	-	73	-	-	-	3,108 3
-	-	-	-	-	-	-	-	29	-	-	-	1,305 4
-	-	-	-	-	-	-	-	254	-	-	-	7,564 5
-	-	-	-	-	-	-	-	18	-	-	-	298 6
-	-	-	-	-	-	-	-	45	-	-	-	3,293 7
-	-	-	-	-	-	-	-	241	-	-	-	9,020 8
-	-	-	-	-	-	-	-	443	-	-	-	30,279 9
-	-	-	-	-	-	-	-	148	-	-	-	8,422 10
-	-	-	-	-	25	-	-	201	-	-	-	9,400 11
-	-	-	-	-	-	-	-	65	-	-	-	4,102 12
-	-	-	-	-	-	-	-	391	-	-	-	16,625 13
-	-	-	-	-	5	-	-	117	-	-	-	8,463 14
-	-	-	-	-	-	-	-	180	-	-	-	6,993 15
-	-	-	-	-	-	-	-	213	-	-	-	3,795 16
-	-	-	-	-	-	-	-	-	-	-	-	5,173 17
-	-	-	-	-	-	-	-	32	-	-	-	1,829 18
-	-	-	-	-	-	-	-	76	-	-	-	3,722 19
-	-	-	-	-	-	-	-	48	-	-	-	3,298 20
-	-	-	-	-	268	-	-	-	-	-	-	13,225 21
-	-	-	-	-	-	-	-	95	-	-	-	6,722 22
-	-	-	-	-	-	-	-	115	-	-	-	5,521 23
-	-	-	-	-	-	-	-	36	-	-	-	7,462 24
-	-	-	-	-	1	-	-	122	-	-	-	9,164 25
-	-	-	-	-	-	-	-	436	-	-	-	28,422 26
-	-	-	-	-	-	-	-	22	-	-	-	591 27
-	-	-	-	-	-	-	-	59	-	-	-	2,315 28
-	-	-	-	-	-	-	-	190	-	-	-	61,660 29
-	-	-	-	-	-	-	-	8	-	-	-	350 30
-	-	-	-	-	-	-	-	70	-	-	-	1,008 31
-	-	-	-	-	-	-	-	208	-	-	-	8,633 32
-	-	-	-	-	-	-	-	111	-	-	-	5,796 33
-	-	-	-	-	-	-	-	310	-	-	-	30,159 34
-	-	-	-	-	-	-	-	190	-	-	-	5,937 35
-	-	-	-	-	10	-	-	36	-	-	-	1,373 36
-	-	-	-	-	-	-	-	63	-	-	-	5,740 37
-	-	-	-	-	-	-	-	32	-	-	-	2,117 38
-	-	-	-	-	-	-	-	18	-	-	-	- 39
66	671	545	246	1,925	1,805	185	3,315	2,617	74,803	334,187	156,347	456,714
1	12	12	1	57	57	6	102	98	-	8,349	2,532	19,811 40
5	56	52	5	52	52	9	161	125	-	22,580	13,294	7,830 41
-	-	-	49	616	616	3	120	120	48,511	18,444	6,000	50,662 42
1	8	8	3	17	12	3	38	25	-	3,400	3,667	6,961 43
2	22	15	-	-	-	2	29	20	-	1,457	-	481 44
2	24	21	2	10	10	5	71	59	-	2,900	900	3,100 45
2	14	14	2	10	10	3	42	42	444	1,600	496	5,798 46
-	-	-	3	12	12	1	20	20	-	1,187	925	3,604 47
3	26	18	4	21	17	7	125	70	-	23,915	5,027	9,366 48
2	15	12	3	25	25	15	142	109	671	26,563	50	6,017 49
1	8	8	3	12	12	1	10	8	-	-	-	589 50
2	23	18	4	30	30	3	74	70	-	7,656	1,376	21,189 51
7	73	63	7	44	44	11	215	176	-	33,519	7,469	7,817 52
2	16	14	1	5	5	8	82	70	-	7,414	-	5,081 53
4	34	34	5	62	37	6	137	85	-	17,078	6,308	21,529 54
3	20	15	-	-	-	2	30	25	-	-	1,057	689 55
-	-	-	7	26	26	1	35	30	-	-	-	703 56
-	-	-	1	5	5	-	-	-	-	2,891	151	2,959 57
2	30	26	3	22	22	4	82	76	-	13,233	-	12,868 58
3	37	27	16	104	102	11	236	191	-	17,319	17,230	13,547 59



V. Miscellaneous Statistics of Dairy Factories, 1919—con.  
V. Détails statistiques concernant l'industrie laitière, 1919—suite.  
A. CREAMERIES—BEURRERIES

	Province and County or District Provinces et comtés ou districts	Estab-lish-ments Eta-blisse-ments	Time in Operation Durée des opérations		Fuel Used Combustible consommé					
			Days operated during year Journées de travail durant l'année	Average Hours Worked Moyenne des heures de travail	Coal Charbon		Wood Bois		Other Fuel Autre combus-tible	
					tons tonnes	\$	cords cordes	\$	\$	
Ontario—concluded—fin.										
1	Nipissing.....	2	416	12	72	25	250	150	250	—
2	Norfolk.....	6	1,863	10	58	128	1,237	62	234	1,058
3	Northumberland.....	4	1,112	10	60	88	1,012	27	166	693
4	Ontario.....	6	1,640	10	59	99	1,148	222	1,594	289
5	Parry Sound.....	1	156	10	60	—	—	50	150	—
6	Perth.....	10	3,141	10	64	555	5,438	24	159	—
7	Peterborough.....	3	763	10	59	594	5,344	56	350	440
8	Prince Edward.....	1	200	10	60	30	300	20	200	—
9	Rainy River.....	1	146	9	54	—	—	10	60	250
10	Renfrew.....	5	1,236	11	66	134	1,151	197	645	—
11	Simcoe.....	7	1,490	10	60	165	1,446	66	302	140
12	Stormont.....	1	308	12	72	—	—	147	739	—
13	Victoria.....	7	1,365	10	57	3	28	185	710	1,070
14	Haliburton.....	1	—	—	—	—	—	—	—	—
15	Waterloo.....	7	1,996	10	58	332	3,031	22	184	—
16	Welland.....	3	916	10	56	5	65	25	100	1,208
17	Wellington.....	6	1,698	11	65	209	2,047	60	270	—
18	Wentworth.....	4	969	8	44	46	449	—	—	3,475
19	York.....	9	2,701	8	49	1,612	12,034	2	20	248
Manitoba.....		44	11,180	10	58	7,687	49,721	2,024	12,684	6
20	Brandon.....	6	1,852	10	60	860	4,965	99	813	—
21	Dauphin.....	5	1,261	10	58	63	454	190	995	—
22	Lisgar.....	2	391	8	48	11	97	68	306	6
23	Macdonald.....	2	310	10	65	30	330	24	189	—
24	Marquette.....	6	1,375	10	58	—	4,446	220	1,288	—
25	Neepawa.....	2	468	11	71	190	1,160	104	740	—
26	Nelson.....	1	180	10	60	—	—	65	353	—
27	Provencher.....	1	72	9	54	—	—	10	64	—
28	Selkirk.....	7	1,683	10	61	—	—	713	3,223	—
29	Souris.....	5	1,397	9	54	371	3,281	31	207	—
30	Springfield.....	1	300	10	60	38	447	—	—	—
31	Winnipeg.....	6	1,891	9	55	5,444	34,541	500	4,506	—
Saskatchewan.....		42	11,080	10	59	4,045	25,524	1,606	7,741	1,636
32	Assiniboina.....	5	997	10	58	173	1,035	8	56	—
33	Battleford.....	4	1,244	9	57	343	1,888	2	15	—
34	Humboldt.....	7	1,921	10	58	422	2,318	440	2,132	72
35	Kindersley.....	2	440	10	60	137	787	1	11	—
36	Mackenzie.....	4	987	10	60	77	549	417	2,217	—
37	Moose Jaw.....	2	618	9	57	523	4,840	—	—	—
38	North Battleford.....	3	665	10	60	124	891	104	413	—
39	Prince Albert.....	6	1,586	10	60	110	702	479	2,079	49
40	Qu'Appelle.....	1	310	10	60	108	577	—	—	—
41	Regina.....	1	310	10	60	1,290	5,930	—	—	—
42	Saltcoats.....	3	930	10	60	95	1,023	155	818	—
43	Saskatoon.....	3	829	10	65	623	4,804	—	—	1,524
44	Swift Current.....	1	243	9	54	20	180	—	—	—
Alberta.....		48	12,207	—	57	3,515	20,264	453	1,496	4,444
45	Battle River.....	4	1,038	11	69	373	2,188	86	362	131
46	Bow River.....	4	869	9	57	313	1,887	1	10	29
47	Calgary.....	7	1,937	10	59	209	1,437	42	156	2,671
48	Edmonton.....	6	1,378	9	54	789	3,703	22	80	714
49	Lethbridge.....	4	1,192	10	63	382	1,847	—	—	517
50	Macleod.....	1	192	8	32	50	400	22	77	—
51	Medicine Hat.....	1	365	9	63	—	—	—	—	309
52	Red Deer.....	14	3,608	9	52	931	6,425	236	635	35
53	Strathcona.....	1	182	8	48	—	—	40	160	—
54	Victoria.....	6	1,446	10	58	418	2,377	4	16	38



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## A. CREAMERIES—BEURRERIES

Power Employed Force motrice employée									Miscellaneous Expenses Dépenses diverses			
Steam Engines Machines à vapeur			Electric Motors Moteurs électriques			Other Power Autre force motrice			Draw- ing milk — Collec- tion du lait	Collect- ing cream — Collec- tion de la crème	Express or freight on milk or cream delivered at factory — Trans- port du lait ou de la crème par fret ou express	Other miscel- laneous expenses — Autres frais généraux
Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés				
no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$
-	-	-	1	7	5	3	53	21	-	-	1,473	1,235
1	6	6	3	15	15	11	134	106	-	16,834	5	2,297
2	10	10	5	15	13	3	25	23	1,257	5,313	4,593	2,714
2	12	12	3	15	15	6	61	59	-	20,993	159	6,661
1	11	6	-	-	-	1	8	6	-	1,500	55	84
3	23	19	7	36	36	9	182	160	670	17,787	837	10,308
-	-	-	7	40	15	3	136	87	13,863	1,007	210	45,792
1	6	6	-	-	-	1	20	18	-	500	300	50
-	-	-	-	-	-	2	16	16	-	-	784	589
2	14	9	4	12	10	4	81	54	-	261	1,707	2,874
-	-	-	5	35	27	6	64	43	1,592	11,016	706	5,169
-	-	-	1	7	7	1	12	12	-	1,156	2,524	3,876
3	34	25	3	30	25	6	104	59	-	19,786	5,940	8,482
3	36	25	12	60	44	6	122	72	-	15,561	1,095	10,670
-	-	-	1	25	25	6	84	63	800	3,888	-	4,228
2	15	12	12	75	70	5	82	69	806	7,879	13,625	22,747
2	43	24	17	171	165	4	118	94	-	-	1,665	32,903
2	48	36	37	252	239	9	262	236	6,189	1,201	54,187	95,434
29	382	317	121	1,193	1,076	51	1,465	1,179	36,647	17,285	84,959	352,624
4	39	37	13	132	105	5	87	85	-	967	21,003	33,462
4	49	49	5	45	40	5	95	95	-	100	7,021	23,145
1	10	10	-	-	-	3	29	29	-	319	787	1,146
2	18	16	-	-	-	2	30	24	-	-	271	1,068
5	84	69	-	-	-	6	143	123	-	565	11,530	9,221
1	40	15	-	-	-	2	52	25	-	-	2,500	1,090
1	7	7	-	-	-	1	20	20	-	-	457	1,847
1	15	10	-	-	-	1	20	12	-	-	78	281
5	45	41	-	-	-	8	155	112	-	986	4,396	6,457
5	75	63	-	-	-	5	95	65	-	-	5,576	4,545
-	-	-	1	15	15	1	24	24	-	-	3,956	1,335
-	-	-	102	1,001	916	12	715	565	36,647	14,348	27,384	269,027
26	286	268	59	733	725	49	1,193	1,039	-	1,169	53,242	227,127
3	39	34	4	26	25	7	148	111	-	-	5,601	16,892
3	34	34	1	5	5	4	125	125	-	-	3,639	6,260
5	53	53	1	10	10	9	134	121	-	969	4,837	16,223
2	22	22	-	-	-	2	40	40	-	-	3,785	5,161
3	40	29	3	27	20	4	100	76	-	-	7,188	18,619
-	-	-	13	232	232	3	116	66	-	-	3,985	50,061
2	20	20	3	12	12	3	55	55	-	-	1,493	5,508
3	35	35	10	66	66	6	90	85	-	200	986	21,539
1	6	6	-	-	-	1	25	25	-	-	384	1,749
-	-	-	10	160	160	3	125	125	-	-	10,564	24,544
3	25	25	1	15	15	3	60	60	-	-	3,506	8,593
-	-	-	12	170	170	3	155	140	-	-	6,474	48,288
1	12	10	1	10	10	1	20	10	-	-	800	3,690
31	375	322	40	358	344	49	937	821	-	10,073	66,350	215,034
4	41	32	-	-	-	5	67	64	-	758	4,855	18,773
2	19	17	1	3	2	5	56	54	-	653	200	2,142
3	40	28	16	160	147	5	134	104	-	-	31,851	19,989
3	53	53	9	81	81	3	55	55	-	6,281	11,184	78,476
3	48	48	4	43	43	4	122	92	-	231	1,698	16,697
-	-	-	-	-	-	1	50	20	-	-	72	142
-	-	-	7	50	50	1	50	50	-	-	806	3,291
12	136	106	1	6	6	17	244	228	-	979	8,348	46,050
-	-	-	-	-	-	1	15	10	-	100	-	562
4	38	38	2	15	15	7	144	144	-	1,071	7,336	28,912



V. Miscellaneous Statistics of Dairy Factories, 1919—con.  
V. Détails statistiques concernant l'industrie laitière, 1919—suite.

A. CREAMERIES—BEURRERIES

	Province and County or District — Provinces et comtés ou districts	Estab-lish-ments — Eta-blisse-ments	Time in Operation — Durée des opérations		Fuel Used — Combustible consommé				
			Days operated during year — Journées de travail durant l'année	'Average Hours Worked — Moyenne des heures de travail	Coal — Charbon	Wood — Bois	Other Fuel — Autre combus-tible		
		no.	no.	per day — par jour	per week — par semaine	tons — tonnes	\$	cords — cordes	\$
	<b>British Columbia— Colombie Britannique....</b>	<b>25</b>	<b>7,489</b>	<b>9</b>	<b>54</b>	<b>455</b>	<b>4,869</b>	<b>2,374</b>	<b>10,592</b>
1	Cariboo.....	3	776	8	50	37	414	10	50
2	Comox-Alberni.....	1	365	7	49	—	—	45	187
3	Kootenay (West).....	1	305	10	60	—	—	58	409
4	Nanaimo.....	3	937	8	44	26	260	195	890
5	New Westminster.....	3	674	10	60	85	856	—	—
6	Vancouver.....	7	2,183	8	52	88	732	1,679	6,908
7	Victoria.....	2	665	9	61	97	1,181	1	9
8	Westminster.....	1	365	8	56	65	715	266	1,330
9	Yale.....	4	1,219	9	54	57	711	120	719

B. CHEESE FACTORIES—FROMAGERIES

	<b>CANADA.....</b>	<b>1,787</b>	<b>311,655</b>	<b>10<sup>1</sup></b>	<b>62<sup>1</sup></b>	<b>10,644</b>	<b>97,302</b>	<b>64,890</b>	<b>235,220</b>	<b>6,263</b>
	<b>Prince Edward Island— Ile du Prince-Edouard....</b>	<b>20</b>	<b>2,300</b>	<b>9</b>	<b>54</b>	<b>121</b>	<b>1,233</b>	<b>282</b>	<b>1,243</b>	<b>—</b>
1	Kings.....	6	587	8	52	—	—	56	264	—
2	Prince.....	8	950	9	54	91	961	150	610	—
3	Queens.....	6	733	10	59	30	272	76	369	—
	<b>Nova Scotia— Nouvelle-Ecosse.....</b>	<b>1</b>	<b>116</b>	<b>10</b>	<b>60</b>	<b>—</b>	<b>—</b>	<b>10</b>	<b>50</b>	<b>—</b>
4	Cumberland.....	1	116	10	60	—	—	10	50	—
	<b>New Brunswick— Nouveau-Brunswick.....</b>	<b>24</b>	<b>3,152</b>	<b>10</b>	<b>58</b>	<b>—</b>	<b>—</b>	<b>283</b>	<b>1,459</b>	<b>—</b>
5	Gloucester.....	1	120	9	54	—	—	8	64	—
6	Kings.....	16	2,310	10	60	—	—	223	1,125	—
7	Madawaska.....	4	356	9	54	—	—	26	140	—
8	Westmoreland.....	3	366	10	60	—	—	26	130	—
	<b>Québec.....</b>	<b>833</b>	<b>144,157</b>	<b>—</b>	<b>—</b>	<b>154</b>	<b>1,379</b>	<b>25,215</b>	<b>85,260</b>	<b>90</b>
9	Argenteuil.....	35	5,913	—	—	—	—	1,210	3,550	—
10	Arthabaska.....	43	8,938	—	—	—	—	1,605	5,785	—
11	Bagot.....	1	202	—	—	—	—	15	45	—
12	Beauce.....	66	10,943	—	—	—	—	1,579	4,986	—
13	Beauharnois.....	9	1,372	—	—	51	457	119	605	—
14	Bellechasse.....	3	492	—	—	—	—	102	278	—
15	Berthier.....	3	467	—	—	—	—	65	240	—
16	Bonaventure.....	2	272	—	—	—	—	38	152	—
17	Brome.....	1	180	—	—	—	—	3	12	—
18	Chambly.....	4	701	—	—	—	—	65	210	—
19	Champlain.....	20	3,629	—	—	—	—	545	2,040	—
20	Charlevoix.....	29	4,125	—	—	—	—	467	1,669	—
21	Châteauguay.....	4	658	—	—	24	192	79	323	—
22	Chicoutimi.....	46	7,389	—	—	—	—	1,636	7,179	2
23	Compton.....	4	663	—	—	—	—	132	350	—
24	Deux-Montagnes.....	—	367	—	—	—	—	111	333	—
25	Dorchester.....	44	6,877	—	—	—	—	1,201	3,683	—

<sup>1</sup> Exclusive of Quebec—A l'exclusion de Québec.



SESSIONAL PAPER No. 17e

V. Miscellaneous Statistics of Dairy Factories, 1919—con.  
V. Détails statistiques concernant l'industrie laitière, 1919—suite.

A. CREAMERIES—BEURRERIES

Power Employed Force motrice employée									Miscellaneous Expenses Dépenses diverses			
Steam Engines Machines à vapeur			Electric Motors Moteurs électriques			Other Power Autre force motrice			Draw- ing milk — Collec- tion du lait	Collect- ing cream — Collec- tion de la crème	Express or freight on milk or cream delivered at factory — Trans- port du lait ou de la crème par fret ou express	Other miscel- laneous expenses — Autres frais généraux
Units Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés	Units Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés	Units Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés				
no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$
8	103	82	47	362	346	16	404	376	-	13,958	10,930	74,332
-	-	-	1	4	4	5	17	16	-	100	1,678	8,033
1	10	6	2	10	10	-	-	-	-	-	-	2,811
-	-	-	3	17	17	1	5	5	-	-	-	1,567
3	20	18	-	-	-	2	34	26	-	657	1,340	2,292
-	-	-	5	12	12	1	15	10	-	-	574	2,061
1	50	35	29	232	216	3	271	260	-	3,300	5,883	46,836
-	-	-	2	20	20	2	17	14	-	-	-	4,996
1	6	6	1	50	50	1	25	25	-	9,901	-	1,924
2	17	17	4	17	17	1	20	20	-	-	1,455	3,812

B. CHEESE FACTORIES—FROMAGERIES

333	2,517	2,038	26	245	236	977	11,668	15,634	362,530	-	5,124	586,546
5	44	38	-	-	-	17	188	166	20,460	-	-	1,317
-	-	-	-	-	-	6	61	51	1,572	-	-	68
2	12	10	-	-	-	7	80	72	13,372	-	-	964
3	32	28	-	-	-	4	47	43	5,516	-	-	285
-	-	-	-	-	-	1	10	10	-	-	-	305
-	-	-	-	-	-	1	10	10	-	-	-	305
1	12	12	-	-	-	23	236	186	-	-	47	694
-	-	-	-	-	-	1	8	6	-	-	-	23
1	12	12	-	-	-	15	158	137	-	-	27	537
-	-	-	-	-	-	4	38	21	-	-	20	27
-	-	-	-	-	-	3	22	22	-	-	-	17
-	-	-	-	-	-	-	-	6,037	-	-	-	404,818
-	-	-	-	-	-	-	-	265	-	-	-	17,083
-	-	-	-	-	-	-	-	266	-	-	-	19,773
-	-	-	-	-	-	-	-	10	-	-	-	460
-	-	-	-	-	-	-	-	366	-	-	-	24,728
-	-	-	-	-	-	-	-	69	-	-	-	5,345
-	-	-	-	-	-	-	-	18	-	-	-	926
-	-	-	-	-	-	-	-	30	-	-	-	1,230
-	-	-	-	-	-	-	-	16	-	-	-	579
-	-	-	-	-	-	-	-	8	-	-	-	617
-	-	-	-	-	-	-	-	16	-	-	-	895
-	-	-	-	-	-	-	-	124	-	-	-	8,063
-	-	-	-	-	-	-	-	157	-	-	-	5,385
-	-	-	-	-	-	-	-	61	-	-	-	2,257
-	-	-	-	-	-	-	-	318	-	-	-	21,098
-	-	-	-	-	-	-	-	37	-	-	-	1,784
-	-	-	-	-	-	-	-	13	-	-	-	1,249
-	-	-	-	-	-	-	-	225	-	-	-	14,986
-	-	-	-	-	-	-	-	120	-	-	-	7,640

<sup>1</sup>The number of units and total horse power are exclusive of Quebec—for Quebec only horse power actually used is shown.

<sup>1</sup>On ne possède pas d'indications sur le nombre d'unités ni sur leur capacité, pour la province de Québec; on ne donne, pour cette province, que le nombre de chevaux-vapeur effectivement utilisés.



V. Miscellaneous Statistics of Dairy Factories, 1919—con.  
V. Détails statistiques concernant l'industrie laitière, 1919—suite.

B. CHEESE FACTORIES—FROMAGERIES

	Province and County or District Provinces et comtés ou districts	Estab-lish-ments Eta-blisse-ments	Time in Operation Durée des opérations		Fuel Used Combustible consommé				
			Days operated during year Journées de travail durant l'année	Average Hours Worked Moyenne des heures de travail	Coal Charbon		Wood Bois		Other Fuel Autre combus-tible
		no.	no.	per day par jour	per week par semaine	tons tonnes	\$	cords cordes	\$
Québec—concluded—fin.									
1	Drummond.....	16	2,593	-	-	-	-	527	1,207
2	Frontenac .....	28	4,642	-	-	-	-	898	2,750
3	Hull.....	21	2,629	-	-	-	-	641	2,896
4	Huntingdon.....	5	997	-	-	-	-	169	700
5	Iberville.....	4	1,080	-	-	26	241	72	337
6	Joliette.....	5	959	-	-	-	-	96	207
7	Kamouraska.....	11	1,780	-	-	-	-	28	81
8	Labelle.....	59	9,217	-	-	-	-	1,630	4,669
9	Lac-St-Jean.....	79	14,143	-	-	-	-	3,844	12,217
10	Lévis.....	4	810	-	-	-	-	149	450
11	L'Islet.....	5	633	-	-	-	-	99	295
12	Lotbinière.....	4	1,212	-	-	-	-	221	724
13	Maskinongé.....	7	876	-	-	-	-	147	423
14	Matane.....	16	2,279	-	-	-	-	271	1,120
15	Mégantic.....	40	6,160	-	-	-	-	1,074	3,570
16	Montcalm.....	5	906	-	-	-	-	162	503
17	Montmagny.....	5	798	-	-	-	-	140	448
18	Montmorency.....	3	455	-	-	-	-	43	146
19	Nicolet.....	18	4,041	-	-	-	-	637	2,322
20	Pontiac.....	2	278	-	-	-	-	52	197
21	Portneuf.....	8	1,365	-	-	-	-	314	820
22	Richelieu.....	5	945	-	-	-	-	233	556
23	Richmond.....	24	4,155	-	-	-	-	534	2,437
24	Rimouski.....	17	2,636	-	-	-	-	477	2,180
25	Rouville.....	15	4,523	-	-	53	489	385	2,049
26	Saguenay.....	8	1,154	-	-	-	-	175	600
27	Sherbrooke.....	1	163	-	-	-	-	25	55
28	Soulanges.....	1	189	-	-	-	-	35	140
29	St-Hyacinthe.....	1	200	-	-	-	-	20	60
30	St-Jean.....	1	180	-	-	-	-	11	66
31	St-Maurice.....	3	521	-	-	-	-	93	241
32	Témiscamingue.....	5	760	-	-	-	-	285	768
33	Témiscouata.....	5	688	-	-	-	-	104	338
34	Terrebonne.....	3	461	-	-	-	-	80	204
35	Vaudreuil.....	11	2,089	-	-	-	-	328	1,068
36	Verchères.....	2	433	-	-	-	-	66	200
37	Wolfe.....	39	7,178	-	-	-	-	1,079	2,894
38	Yamaska.....	31	6,841	-	-	-	-	1,099	3,882
Ontario.....		888	158,412	10	63	9,934	92,930	38,819	145,884
39	Algoma.....	3	366	10	62	-	-	84	234
40	Bruce.....	4	594	12	63	108	1,074	21	101
41	Carleton.....	47	7,171	10	62	206	2,046	2,752	9,403
42	Dufferin.....	2	260	11	66	-	-	40	150
43	Dundas.....	50	9,849	11	64	1,019	10,563	2,853	8,748
44	Durham.....	1	150	10	60	-	-	50	200
45	Elgin.....	15	3,390	10	61	277	2,588	388	1,788
46	Frontenac.....	66	11,549	11	66	1,014	9,958	1,480	5,644
47	Glengarry.....	67	12,239	10	61	20	175	3,438	10,512
48	Grenville.....	39	7,003	10	62	249	2,225	2,432	7,311
49	Hastings.....	72	11,822	10	63	892	7,417	2,264	11,389
50	Huron.....	4	699	11	65	114	1,056	135	440
51	Lambton.....	4	792	11	66	79	751	95	490
52	Lanark.....	38	5,676	10	60	-	-	1,862	8,783
53	Leeds.....	85	16,875	11	64	1,049	10,114	5,596	20,284
54	Lennox & Addington.....	32	5,654	10	63	606	6,050	893	4,839
55	Lincoln.....	1	90	12	72	-	-	10	50
56	Middlesex.....	19	4,565	11	68	682	6,279	453	2,231
57	Nipissing.....	14	1,931	9	56	-	-	468	1,180



## SESSIONAL PAPER No. 17e

## V. Miscellaneous Statistics of Dairy Factories, 1919—con.

## V. Détails statistiques concernant l'industrie laitière, 1919—suite.

## B. CHEESE FACTORIES—FROMAGERIES.

Power Employed — Force motrice employée									Miscellaneous Expenses — Dépenses diverses			
Steam Engines — Machines à vapeur			Electric Motors — Moteurs électriques			Other Power — Autre force motrice			Draw- ing milk — Collec- tion du lait	Collect- ing cream — Collec- tion de la crème	Express or freight on milk delivered at factory — Trans- port du lait ou de la crème par fret ou express	Other miscel- laneous expenses — Autres frais généraux
Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés				
no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$
-	-	-	-	-	-	-	-	199	-	-	-	14,633
-	-	-	-	-	-	-	-	196	-	-	-	7,167
-	-	-	-	-	-	-	-	46	-	-	-	5,050
-	-	-	-	-	-	-	-	30	-	-	-	990
-	-	-	-	-	-	-	-	27	-	-	-	2,043
-	-	-	-	-	-	-	-	104	-	-	-	7,907
-	-	-	-	-	-	-	-	508	-	-	-	24,378
-	-	-	-	-	-	-	-	691	-	-	-	63,448
-	-	-	-	-	-	-	-	24	-	-	-	730
-	-	-	-	-	-	-	-	44	-	-	-	1,719
-	-	-	-	-	-	-	-	40	-	-	-	2,216
-	-	-	-	-	-	-	-	36	-	-	-	1,735
-	-	-	-	-	-	-	-	114	-	-	-	6,209
-	-	-	-	-	-	-	-	257	-	-	-	17,855
-	-	-	-	-	-	-	-	38	-	-	-	2,812
-	-	-	-	-	-	-	-	50	-	-	-	2,337
-	-	-	-	-	-	-	-	24	-	-	-	805
-	-	-	-	-	-	-	-	122	-	-	-	10,184
-	-	-	-	-	-	-	-	26	-	-	-	925
-	-	-	-	-	-	-	-	64	-	-	-	4,395
-	-	-	-	-	-	-	-	25	-	-	-	2,380
-	-	-	-	-	-	-	-	195	-	-	-	12,436
-	-	-	-	-	-	-	-	130	-	-	-	13,734
-	-	-	-	-	-	-	-	152	-	-	-	10,071
-	-	-	-	-	-	-	-	55	-	-	-	4,067
-	-	-	-	-	-	-	-	10	-	-	-	662
-	-	-	-	-	-	-	-	15	-	-	-	350
-	-	-	-	-	-	-	-	5	-	-	-	425
-	-	-	-	-	-	-	-	4	-	-	-	143
-	-	-	-	-	-	-	-	14	-	-	-	1,326
-	-	-	-	-	-	-	-	52	-	-	-	3,535
-	-	-	-	-	-	-	-	53	-	-	-	2,149
-	-	-	-	-	-	-	-	16	-	-	-	1,360
-	-	-	-	-	-	-	-	102	-	-	-	6,149
-	-	-	-	-	-	-	-	-	-	-	-	595
-	-	-	-	-	-	-	-	256	-	-	-	18,234
-	-	-	-	-	-	-	-	194	-	-	-	15,566
325	2,440	1,967	14	83	74	914	10,890	8,941	340,291	-	2,287	150,350
-	-	-	-	-	-	3	37	19	-	-	-	143
4	29	24	-	-	-	4	79	65	5,220	-	-	482
16	116	82	-	-	-	55	551	454	1,532	-	207	5,892
-	-	-	-	-	-	2	20	16	406	-	-	152
19	150	133	1	5	5	56	570	499	-	-	150	9,640
-	-	-	-	-	-	2	19	9	1,675	-	-	172
11	104	90	-	-	-	19	286	245	5,530	-	-	3,823
16	118	94	-	-	-	67	779	627	4,003	-	-	6,568
14	117	99	-	-	-	61	577	488	-	-	45	6,129
12	56	51	-	-	-	40	431	367	2,787	-	162	3,512
31	182	151	1	3	3	70	784	656	70,515	-	35	19,839
4	27	21	-	-	-	3	57	48	3,431	-	-	858
4	49	33	-	-	-	4	80	58	3,786	-	-	392
21	117	100	-	-	-	36	426	354	17,990	-	-	6,112
40	230	190	-	-	-	92	1,053	910	-	-	22	13,749
10	71	62	1	2	2	33	504	404	70,849	-	516	6,322
-	-	-	-	-	-	2	21	19	-	-	-	-
17	164	128	-	-	-	20	440	362	3,849	-	-	3,551
1	4	4	-	-	-	13	115	84	-	-	-	438



V. Miscellaneous Statistics of Dairy Factories, 1919—con.  
V. Détails statistiques concernant l'industrie laitière, 1919—suite.

B. CHEESE FACTORIES—FROMAGERIES.

	Province and County or District — Provinces et comtés ou districts	Estab-lish-ments — Eta-blisse-ments	Time in Operation — Durée des opérations		Fuel Used — Combustible consommé					
			Days operated during year — journées de travail durant l'année	Average Hours Worked — Moyenne des heures de travail	Coal — Charbon		Wood — Bois		Other Fuel — Autre combustible	
					tons — tonnes	\$	cords — cordes	\$		
		no.	no.	per day — par jour	per week — par semaine					
Ontario—concluded—fin.										
1	Norfolk .....	6	915	10	61	50	450	320	1,100	—
2	Northumberland .....	35	5,978	10	62	308	3,141	925	5,472	188
3	Oxford .....	21	5,431	11	69	801	7,103	845	4,512	61
4	Perth .....	15	2,969	11	66	562	4,676	475	1,962	224
5	Peterborough .....	26	3,760	10	62	30	275	988	4,761	—
6	Prescott .....	69	12,040	10	60	80	745	3,568	11,923	117
7	Prince Edward .....	20	3,563	11	64	949	8,746	110	779	26
8	Renfrew .....	16	1,742	10	62	—	—	419	1,847	2
9	Russell .....	5	10,544	10	62	90	884	2,709	9,083	311
10	Stormont .....	47	8,959	11	63	537	4,693	2,849	9,268	230
11	Victoria .....	7	924	10	60	—	—	260	1,137	48
12	Waterloo .....	3	757	10	60	212	1,921	37	263	—
13	Welland .....	1	155	10	60	—	—	—	—	190
Manitoba .....		12	1,858	10	60	—	—	167	815	—
14	Lisgar .....	1	104	10	60	—	—	11	77	—
15	Provencher .....	7	978	10	60	—	—	86	408	—
16	Springfield .....	4	775	9	56	—	—	70	330	—
Saskatchewan .....		1	106	10	60	—	—	5	31	—
17	Prince Albert .....	1	106	10	60	—	—	5	31	—
Alberta .....		5	1,031	9	54	410	1,517	25	56	1,023
18	Calgary .....	1	312	9	54	309	980	—	—	1,023
19	Edmonton .....	1	67	8	48	—	—	25	56	—
20	Lethbridge .....	1	130	10	60	8	34	—	—	—
21	Red Deer .....	1	365	8	48	58	300	—	—	—
22	Strathcona .....	1	157	10	60	35	203	—	—	—
British Columbia— Colombie Britannique .....		3	523	10	60	25	243	84	422	—
23	Westminster .....	3	523	10	60	25	243	84	422	—

C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

	CANADA .....	453	102,928	10	59	5,445	49,135	23,423	86,220	1,373
	Prince Edward Island— Ile du Prince-Edouard .....	7	1,123	10	58	125	1,061	79	394	—
24	Kings .....	1	135	8	48	9	123	—	—	—
25	Prince .....	1	130	8	48	31	310	—	—	—
26	Queens .....	5	858	10	60	85	628	79	394	—
	Québec .....	403	91,960	—	—	462	4,292	22,098	80,553	660
27	Arthabaska .....	30	7,041	—	—	—	—	1,864	6,359	—
28	Bagot .....	8	1,903	—	—	—	—	397	2,116	—
29	Beauce .....	14	2,693	—	—	—	—	856	3,038	—
30	Beauharnois .....	9	1,603	—	—	30	322	271	1,375	178



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V. Miscellaneous Statistics of Dairy Factories, 1919—con.  
V. Détails statistiques concernant l'industrie laitière, 1919—suite.

B. CHEESE FACTORIES—FROMAGERIES.

Power Employed <sup>1</sup> Force motrice employée <sup>1</sup>									Miscellaneous Expenses Dépenses diverses			
Steam Engines Machines à vapeur			Electric Motors Moteurs électriques			Other Power Autre force motrice			Drawing milk — Collection du lait	Collect- ing cream — Collection de la crème	Express or freight on milk or cream delivered at factory — Trans- port du lait ou de la crème par fret ou express	Other miscel- laneous expenses — Autres frais généraux
Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — chev.- vapeur effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés				
no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$
5	51	36	—	—	—	5	92	60	4,321	—	—	408
12	149	110	3	8	8	33	352	305	28,351	—	—	6,949
18	170	146	2	10	7	24	466	405	5,285	—	—	7,629
14	118	80	2	30	24	15	318	211	23,545	—	—	8,557
10	88	57	—	—	—	25	341	254	19,743	—	—	3,602
10	71	54	—	—	—	67	630	492	—	—	856	5,821
11	77	60	2	17	17	20	365	282	41,642	—	227	7,994
3	21	19	—	—	—	16	155	132	8,865	—	—	1,310
8	60	50	—	—	—	62	613	505	792	—	50	7,762
11	81	73	2	8	8	51	553	462	1,412	—	17	9,752
—	—	—	—	—	—	9	82	72	7,805	—	—	551
3	20	20	—	—	—	3	73	64	5,011	—	—	2,192
—	—	—	—	—	—	2	21	13	1,946	—	—	49
1	6	6	—	—	—	12	128	95	—	—	—	736
—	—	—	—	—	—	1	8	8	—	—	—	25
—	—	—	—	—	—	7	65	55	—	—	—	366
1	6	6	—	—	—	4	55	32	—	—	—	345
—	—	—	—	—	—	1	12	10	—	—	—	—
—	—	—	—	—	—	1	12	10	—	—	—	—
1	15	15	12	162	162	6	177	167	—	—	2,790	26,908
1	15	15	12	162	162	2	135	135	—	—	2,790	24,171
—	—	—	—	—	—	1	10	10	—	—	—	66
—	—	—	—	—	—	1	10	5	—	—	—	38
—	—	—	—	—	—	1	7	7	—	—	—	2,443
—	—	—	—	—	—	1	15	10	—	—	—	190
—	—	—	—	—	—	3	37	22	1,779	—	—	1,508
—	—	—	—	—	—	3	37	22	1,779	—	—	1,508

C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

33	300	242	93 <sup>1</sup>	1,304 <sup>1</sup>	952 <sup>1</sup>	49 <sup>1</sup>	1,278 <sup>1</sup>	5,313 <sup>1</sup>	40,606	3,547	125,432	799,487
4	36	32	—	—	—	6	73	65	8,209	908	59	593
1	7	7	—	—	—	1	7	7	543	—	—	369
—	—	—	—	—	—	1	8	8	—	—	59	15
3	29	25	—	—	—	4	58	50	7,666	908	—	209
—	—	—	—	—	10 <sup>1</sup>	—	—	4,308 <sup>1</sup>	—	—	—	336,974
—	—	—	—	—	—	—	—	339	—	—	—	24,478
—	—	—	—	—	—	—	—	62	—	—	—	4,970
—	—	—	—	—	—	—	—	111	—	—	—	8,938
—	—	—	—	—	—	—	—	119	—	—	—	6,362

<sup>1</sup>The number of units and total horse power are exclusive of Quebec—For Quebec only horse-power actually used is shown.  
<sup>1</sup>On ne possède pas d'indications sur le nombre d'unités ni sur leur capacité, pour la province de Québec; on ne donne pour cette province que le nombre de chevaux-vapeur effectivement utilisés.



## V. Miscellaneous Statistics of Dairy Factories, 1919—con.

## V. Détails statistiques concernant l'industrie laitière, 1919—suite.

## C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

	Province and County or District — Provinces et comtés ou districts	Estab-lish-ments — Eta-blisse-ments	Time in Operation — Durée des opérations		Fuel Used — Combustible consommé				
			Days operated during year — Journées de travail durant l'année	Average Hours Worked — Moyenne des heures de travail	Coal — Charbon	Wood — Bois	Other Fuel — Autre combustible		
		no.	no.	per day — par jour	per week — par semaine	tons — tonnes	\$	cords — cordes	\$
<b>Québec—concluded—fin.</b>									
1	Berthier.....	14	2,762	—	—	—	—	860	2,270
2	Chambly.....	1	228	—	—	9	81	5	40
3	Champlain.....	26	6,060	—	—	—	—	1,390	5,780
4	Châteauguay.....	4	785	—	—	100	900	175	821
5	Chicoutimi.....	3	600	—	—	—	—	240	960
6	Compton.....	3	642	—	—	—	—	209	613
7	Deux-Montagnes.....	4	675	—	—	—	—	220	955
8	Dorchester.....	1	209	—	—	—	—	36	162
9	Drummond.....	23	4,948	—	—	—	—	1,262	3,394
10	Frontenac.....	4	898	—	—	—	—	210	595
11	Huntingdon.....	13	2,399	—	—	72	675	604	2,425
12	Iberville.....	1	365	—	—	20	170	4	16
13	Joliette.....	3	634	—	—	—	—	159	432
14	Kamouraska.....	9	1,781	—	—	—	—	509	2,305
15	Labelle.....	4	786	—	—	—	—	239	617
16	Lac St-Jean.....	18	3,579	—	—	—	—	1,316	4,734
17	L'Assomption.....	1	110	—	—	—	—	20	80
18	Maskinongé.....	17	3,689	—	—	—	—	745	2,145
19	Matane.....	4	663	—	—	—	—	152	649
20	Mégantic.....	7	1,586	—	—	—	—	313	1,256
21	Montcalm.....	1	231	—	—	—	—	45	180
22	Nicolet.....	59	14,818	—	—	—	—	4,007	16,443
23	Portneuf.....	16	3,554	—	—	—	—	858	2,916
24	Richelieu.....	13	3,271	—	—	—	—	866	3,003
25	Richmond.....	5	963	—	—	—	—	153	770
26	Rouville.....	5	1,610	—	—	75	730	150	668
27	Shefford.....	5	1,195	—	—	—	—	275	655
28	Soulanges.....	3	683	—	—	32	298	36	192
29	St-Hyacinthe.....	25	7,002	—	—	116	1,044	1,139	4,422
30	St-Jean.....	1	270	—	—	8	72	4	28
31	Témiscamingue.....	1	140	—	—	—	—	45	68
32	Témiscouata.....	1	177	—	—	—	—	25	112
33	Vaudreuil.....	2	428	—	—	—	—	88	240
34	Verchères.....	4	956	—	—	—	—	177	566
35	Wolfe.....	10	2,052	—	—	—	—	369	1,313
36	Yamaska.....	31	7,971	—	—	—	—	1,805	5,810
	<b>Ontario.....</b>	<b>37</b>	<b>8,173</b>	<b>10</b>	<b>62</b>	<b>5,407</b>	<b>33,392</b>	<b>1,226</b>	<b>5,173</b>
37	Algoma.....	3	443	10	60	—	—	121	424
38	Carleton.....	1	201	11	72	—	—	175	595
39	Dundas.....	3	743	11	65	120	1,154	80	290
40	Elgin.....	1	306	8	48	—	—	—	—
41	Frontenac.....	1	314	10	60	82	701	—	—
42	Glengarry.....	1	224	10	60	—	—	74	370
43	Haldimand.....	1	180	10	60	—	—	—	—
44	Lanark.....	2	355	11	66	—	—	127	570
45	Leeds.....	1	195	10	60	40	420	25	100
46	Nipissing.....	3	437	9	56	—	—	115	282
47	Norfolk.....	1	250	10	60	70	630	40	200
48	Oxford.....	6	1,627	11	64	275	2,350	213	1,048
49	Perth.....	5	1,399	10	59	366	3,049	83	453
50	Peterborough.....	4	626	11	67	—	—	149	735
51	Prince Edward.....	1	216	11	66	70	825	—	—
52	Wellington.....	2	292	11	66	45	395	24	106
53	York.....	1	365	9	61	4,339	23,868	—	—
	<b>Alberta.....</b>	<b>5</b>	<b>1,352</b>	<b>5</b>	<b>56</b>	<b>2,448</b>	<b>10,354</b>	<b>—</b>	<b>291</b>
54	Edmonton.....	2	677	8	50	2,150	8,400	—	—
55	Red Deer.....	2	545	10	60	183	1,258	—	291
56	Strathcona.....	1	130	10	60	115	696	—	—



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Power Employed Force motrice employée									Miscellaneous Expenses Dépenses diverses			
Steam Engines Machines à vapeur			Electric Motors Moteurs électriques			Other Power Autre force motrice			Draw- ing milk — Collection du lait	Collect- ing cream — Collection de la crème	Express or freight on milk or cream delivered at factory — Transport du lait ou de la crème par fret ou express	Other miscel- laneous expenses — Autres frais généraux
Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — chev.- vapeur effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés				
no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$
-	-	-	-	-	-	-	-	188	-	-	-	12,239
-	-	-	-	-	-	-	-	6	-	-	-	890
-	-	-	-	-	-	-	-	234	-	-	-	26,121
-	-	-	-	-	-	-	-	48	-	-	-	3,756
-	-	-	-	-	-	-	-	42	-	-	-	4,680
-	-	-	-	-	-	-	-	52	-	-	-	2,273
-	-	-	-	-	-	-	-	50	-	-	-	2,315
-	-	-	-	-	-	-	-	7	-	-	-	650
-	-	-	-	-	-	-	-	126	-	-	-	16,877
-	-	-	-	-	-	-	-	42	-	-	-	3,598
-	-	-	-	-	-	-	-	187	-	-	-	11,831
-	-	-	-	-	-	-	-	15	-	-	-	628
-	-	-	-	-	-	-	-	20	-	-	-	1,933
-	-	-	-	-	-	-	-	130	-	-	-	13,267
-	-	-	-	-	-	-	-	63	-	-	-	3,243
-	-	-	-	-	-	-	-	199	-	-	-	22,307
-	-	-	-	-	-	-	-	6	-	-	-	46
-	-	-	-	-	-	-	-	185	-	-	-	9,092
-	-	-	-	-	-	-	-	57	-	-	-	2,642
-	-	-	-	-	-	-	-	67	-	-	-	4,713
-	-	-	-	-	-	-	-	10	-	-	-	650
-	-	-	-	-	-	-	-	642	-	-	-	44,636
-	-	-	-	-	-	-	-	107	-	-	-	18,577
-	-	-	-	-	-	-	-	162	-	-	-	12,330
-	-	-	-	-	-	-	-	49	-	-	-	3,557
-	-	-	-	-	-	-	-	55	-	-	-	4,250
-	-	-	-	-	-	-	-	60	-	-	-	4,000
-	-	-	-	-	-	-	-	36	-	-	-	1,700
-	-	-	-	-	-	-	-	173	-	-	-	21,984
-	-	-	-	-	-	-	-	15	-	-	-	270
-	-	-	-	-	-	-	-	10	-	-	-	486
-	-	-	-	-	-	-	-	15	-	-	-	275
-	-	-	-	-	10	-	-	9	-	-	-	1,185
-	-	-	-	-	-	-	-	24	-	-	-	3,419
-	-	-	-	-	-	-	-	99	-	-	-	6,826
-	-	-	-	-	-	-	-	487	-	-	-	24,980
28	256	202	65	885	523	38	1,035	780	32,397	2,199	79,250	340,561
3	31	17	-	-	-	2	27	18	-	-	-	816
1	10	6	-	-	-	1	22	16	-	-	-	159
2	14	11	-	-	-	4	50	40	-	-	-	997
-	-	-	-	-	-	2	26	20	-	-	-	70
1	8	8	1	7	7	1	50	50	24	-	-	337
1	7	4	-	-	-	1	15	10	-	-	-	64
1	14	14	-	-	-	1	20	20	1,600	140	-	-
2	10	10	-	-	-	2	44	36	230	320	-	510
-	-	-	-	-	-	1	12	12	-	-	-	818
2	30	19	-	-	-	2	30	15	-	-	-	722
1	15	15	-	-	-	1	35	30	600	100	-	99
4	28	21	1	5	2	6	119	87	7,624	600	-	1,745
3	44	40	-	-	-	5	131	124	11,286	788	-	1,199
4	25	17	-	-	-	3	47	22	2,687	251	-	769
1	4	4	-	-	-	1	10	8	4,523	-	-	145
1	10	10	-	-	-	2	22	22	3,823	-	-	244
1	6	6	63	873	514	3	375	250	-	-	79,250	331,867
1	8	8	27	414	414	5	170	160	-	440	46,123	121,129
-	-	-	25	394	394	3	130	130	-	-	45,923	109,987
-	-	-	2	20	20	1	25	15	-	440	200	3,493
1	8	8	-	-	-	1	15	15	-	-	-	7,649



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C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

	Province and County or District — Provinces et comtés ou districts	Estab-lish-ments — Eta-blisse-ments	Time in Operation — Durée des opérations		Fuel Used — Combustible consommé					
			Days operated during year — Journées de travail durant l'année	Average Hours <sup>1</sup> Worked — Moyenne des heures <sup>1</sup> de travail	Coal — Charbon		Wood — Bois		Other Fuel — Autre combus-tible	
					tons — tonnes	\$	cords — cordes	\$		
		no.	no.	per day — par jour	per week — par semaine					
	British Columbia— Colombie Britannique..	1	320	10	60	3	36	20	100	—
1	Kootenay (West).....	1	320	10	60	3	36	20	100	—

D. CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

	<b>CANADA.....</b>	<b>24</b>	<b>7,517</b>	<b>10</b>	<b>59</b>	<b>42,647</b>	<b>292,696</b>	<b>2,270</b>	<b>8,596</b>	<b>18,074</b>
2	Prince Edward Island.....	4	1,299	10	57	4,037	30,159	4	20	-
3	Ile du Prince-Edouard..1									
	Nova Scotia.....									
4	Nouvelle-Ecosse.....2	17	5,123	10	60	37,956	258,613	86	519	5,253
5	Quebec.....1									
6	Ontario.....									
	British Columbia— Colombie Britannique....	3	1,095	9	58	654	3,924	2,180	8,057	12,821

E. ALL FACTORIES—TOUTES FABRIQUES

	<b>CANADA.....</b>	<b>3,282</b>	<b>661,154</b>	<b>10<sup>1</sup></b>	<b>59<sup>1</sup></b>	<b>89,068</b>	<b>640,193</b>	<b>133,280</b>	<b>503,534</b>	<b>56,679</b>
	<b>Prince Edward Island— Ile du Prince-Edouard....</b>	<b>38</b>	<b>5,647</b>	<b>9</b>	<b>55</b>	<b>630</b>	<b>6,074</b>	<b>618</b>	<b>2,874</b>	<b>-</b>
7	Kings.....	8	865	8	50	0	123	72	340	-
8	Prince.....	13	1,868	9	52	131	1,361	251	1,077	-
9	Queens.....	17	2,914	10	59	490	4,590	295	1,457	-
	<b>Nova Scotia— Nouvelle-Ecosse.....</b>	<b>25</b>	<b>6,767</b>	<b>9</b>	<b>56</b>	<b>2,805</b>	<b>21,814</b>	<b>490</b>	<b>2,031</b>	<b>1,258</b>
10	Annapolis.....	1	300	6	36	15	135	20	140	-
11	Antigonish.....	4	892	9	56	112	819	27	129	-
12	Colchester.....	5	1,568	9	54	2,223	17,283	179	346	135
13	Cumberland.....	3	781	10	63	102	696	14	62	-
14	Digby.....	2	330	10	60	6	66	26	124	-
15	Halifax.....	1	213	8	48	50	375	50	100	840
16	Hants.....	1	313	8	48	-	-	40	175	-
17	Inverness.....	1	299	9	54	1	4	30	118	-
18	Kings.....	2	513	9	57	85	675	-	-	80
19	Lunenburg.....	1	311	10	60	-	-	104	837	-
20	Pictou.....	2	625	10	57	130	1,092	-	-	160
21	Victoria.....	1	313	10	60	49	339	-	-	43
22	Yarmouth.....	1	309	9	54	32	330	-	-	-
	<b>New Brunswick— Nouveau-Brunswick....</b>	<b>41</b>	<b>6,916</b>	<b>10</b>	<b>57</b>	<b>317</b>	<b>2,692</b>	<b>650</b>	<b>3,002</b>	<b>322</b>
23	Albert.....	1	183	9	30	-	-	10	40	22
24	Carleton.....	1	182	10	60	-	-	50	200	-
25	Gloucester.....	1	120	9	54	-	-	8	64	-
26	Kent.....	1	120	10	60	2	22	6	30	-
27	Kings.....	20	3,134	10	56	100	900	253	1,293	-
28	Madawaska.....	7	787	9	57	-	-	207	925	-
29	St. John.....	4	1,304	10	61	215	1,770	5	30	-
30	Westmorland.....	6	1,086	10	55	-	-	111	420	300

<sup>1</sup>Exclusive of Quebec—A l'exclusion de Québec.



SESSIONAL PAPER No. 17e

V. Miscellaneous Statistics of Dairy Factories, 1919—con.  
V. Détails statistiques concernant l'industrie laitière, 1919—suite.

C. COMBINED BUTTER AND CHEESE FACTORIES—FABRIQUES DE BEURRE ET DE FROMAGE

Power Employed <sup>1</sup> — Force motrice employée <sup>1</sup>									Miscellaneous Expenses — Dépenses diverses			
Steam Engines — Machines à vapeur			Electric Motors — Moteurs électriques			Other Power — Autre force motrice			Draw- ing milk — Collec- tion du lait	Collect- ing cream — Collec- tion de la crème	Express or freight on milk or cream delivered at factory — Trans- port du lait ou de la crème par fret ou express	Other miscel- laneous expenses — Autres frais généraux
Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — chev.- vapeur effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés	Units — Unités	Total H.P. — Total chev.- vapeur	H.P. actually used — Chev.- vapeur effecti- vement utilisés				
no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$
-	-	-	1	5	5	-	-	-	-	-	-	230
-	-	-	1	1	5	-	-	-	-	-	-	230

D. CONDENSED MILK FACTORIES—FABRIQUES DE LAIT CONDENSÉ

37	1,833	1,615	80	832	771	68	8,348	7,653	71,656	1,455	6,816	1,012,876	2
3	113	155	4	9	15	5	390	660	1,500	-	840	316,656	
30	1,657	1,410	62	663	621	55	7,320	6,445	66,498	1,455	5,976	591,773	4
4	63	50	14	160	135	8	638	548	6,658	-	-	104,447	5
													6

E. ALL FACTORIES—TOUTES FABRIQUES

599 <sup>1</sup>	6,835 <sup>1</sup>	5,735 <sup>1</sup>	724 <sup>1</sup>	7,022 <sup>1</sup>	6,659 <sup>1</sup>	1,492 <sup>1</sup>	29,272 <sup>1</sup>	42,708 <sup>1</sup>	589,596	403,981	531,808	4,271,234	
19	208	188	-	-	-	35	538	489	30,169	5,515	2,546	3,068	
2	15	15	-	-	-	8	78	68	2,115	-	-	448	7
5	46	44	-	-	-	12	143	133	13,372	2,834	97	1,087	8
12	147	129	-	-	-	15	317	288	14,682	2,681	2,449	1,533	9
18	239	184	11	60	53	28	585	472	354	15,495	11,596	39,300	
-	-	-	-	-	-	1	25	15	-	840	-	40	10
4	37	33	-	-	-	4	70	52	334	1,842	808	1,224	11
5	111	71	4	9	9	6	284	223	-	1,434	489	27,486	12
1	6	6	4	31	24	3	28	28	-	1,525	919	3,155	13
1	10	10	-	-	-	2	27	27	20	413	-	129	14
1	12	10	-	-	-	1	20	12	-	3,000	-	331	15
-	-	-	-	-	-	2	28	20	-	1,200	-	87	16
1	8	8	-	-	-	1	10	10	-	1,126	-	210	17
1	15	6	-	-	-	2	15	15	-	3,000	-	250	18
1	12	12	-	-	-	1	20	20	-	-	4,040	964	19
2	20	20	1	10	10	3	44	36	-	-	4,030	4,761	20
1	8	8	-	-	-	2	14	14	-	-	580	397	21
-	-	-	2	10	10	-	-	-	-	1,115	730	266	22
12	126	96	5	19	19	37	428	326	-	2,205	9,412	11,948	
-	-	-	-	-	-	2	15	15	-	-	-	40	23
1	8	8	1	2	2	1	15	8	-	1,500	20	448	24
-	-	-	-	-	-	1	8	8	-	-	-	23	25
1	8	4	-	-	-	-	-	-	-	-	-	-	26
5	53	40	-	-	-	18	216	171	-	300	27	1,458	27
2	20	18	-	-	-	7	78	57	-	405	1,200	27	28
2	29	22	4	17	17	2	35	24	-	-	4,945	9,078	29
1	8	6	-	-	-	6	61	45	-	-	3,220	874	30

<sup>1</sup>The number of units and total horse power are exclusive of Quebec—For Quebec only horse-power actually used is shown.

<sup>1</sup>On ne possède pas d'indications sur le nombre d'unités ni sur leur capacité, pour la province de Québec; on ne donne pour cette province que le nombre de chevaux-vapeur effectivement utilisés.



V. Miscellaneous Statistics of Dairy Factories, 1919—con.  
V. Détails statistiques concernant l'industrie laitière, 1919—suite.

E. ALL FACTORIES—TOUTES FABRIQUES

	Province and County or District Provinces et comtés ou districts	Estab-lish-ments Eta-blisse-ments	Time in Operation Durée des opérations		Fuel Used Combustible consommé				
			Days operated during year Journées de travail durant l'année	Average Hours Worked Moyenne des heures de travail	Coal Charbon		Wood Bois		Other Fuel Autre combus-tible
		no.	no.	per day par jour	per week par semaine	tons tonnes	\$	cords cordes	\$
	Québec.....	1,868	374,554	-	-	3,156	24,896	79,084	287,480
1	Argenteuil.....	35	5,913	-	-	-	-	1,210	3,550
2	Arthabaska.....	73	15,979	-	-	-	-	3,469	12,144
3	Bagot.....	36	8,177	-	-	131	1,205	1,544	8,131
4	Beauce.....	101	17,830	-	-	-	-	3,625	12,696
5	Beauharnois.....	19	3,169	-	-	81	779	390	1,980
6	Bellechasse.....	18	3,238	-	-	-	-	910	3,340
7	Berthier.....	37	6,421	-	-	-	-	2,155	6,821
8	Bonaventure.....	13	2,267	-	-	-	-	469	1,901
9	Brome.....	16	4,504	-	-	14	126	92	373
10	Chambly.....	5	929	-	-	9	81	70	250
11	Champlain.....	53	11,381	-	-	-	-	2,316	9,396
12	Charlevoix.....	30	4,307	-	-	-	-	507	1,969
13	Châteauguay.....	18	3,342	-	-	127	1,129	783	3,804
14	Chicoutimi.....	50	8,354	-	-	30	300	1,876	8,139
15	Compton.....	20	4,427	-	-	-	-	890	2,995
16	Deux-Montagnes.....	21	3,968	-	-	55	453	918	3,999
17	Dorchester.....	54	8,818	-	-	-	-	2,035	7,306
18	Drummond.....	43	8,212	-	-	-	-	1,920	4,906
19	Frontenac.....	46	8,304	-	-	-	-	1,867	5,810
20	Gaspé.....	2	330	-	-	-	-	42	243
21	Hull.....	22	2,799	-	-	-	-	721	3,096
22	Huntingdon.....	26	5,131	-	-	1,766	12,138	1,345	5,045
23	Iberville.....	12	3,485	-	-	132	1,238	366	1,664
24	Jacques-Cartier.....	1	177	-	-	-	-	50	213
25	Joliette.....	43	10,439	-	-	-	-	2,221	8,411
26	Kamouraska.....	24	4,385	-	-	-	-	777	3,906
27	Labelle.....	68	10,929	-	-	-	-	2,057	6,020
28	Lac St-Jean.....	97	17,722	-	-	-	-	5,160	16,951
29	Laprairie.....	2	456	-	-	118	1,144	24	144
30	L'Assomption.....	21	4,487	-	-	-	-	1,172	4,655
31	Laval.....	2	-	-	-	-	-	43	129
32	Lévis.....	8	1,604	-	-	-	-	311	1,124
33	L'Islet.....	19	3,244	-	-	-	-	645	2,785
34	Lotbinière.....	37	10,235	-	-	-	-	2,655	9,203
35	Maskinongé.....	38	7,325	-	-	-	-	1,653	5,043
36	Matane.....	35	5,404	-	-	-	-	971	5,013
37	Mégantic.....	54	9,004	-	-	-	-	1,588	5,396
38	Missisquoi.....	17	4,351	-	-	47	447	55	234
39	Montcalm.....	22	4,129	-	-	28	213	937	4,081
40	Montmagny.....	17	3,141	-	-	-	-	693	2,540
41	Montmorency.....	14	2,634	-	-	-	-	713	2,345
42	Montréal.....	3	308	-	-	-	-	700	2,833
43	Napierville.....	3	572	-	-	15	120	110	445
44	Nicolet.....	83	20,171	-	-	-	-	5,061	20,640
45	Pontiac.....	5	911	-	-	40	452	269	927
46	Portneuf.....	46	10,444	-	-	-	-	2,946	10,580
47	Richelieu.....	25	5,882	-	-	-	-	1,485	5,005
48	Richmond.....	37	7,113	-	-	-	-	949	4,422
49	Rimouski.....	22	3,606	-	-	-	-	896	3,571
50	Rouville.....	28	8,858	-	-	208	2,019	937	4,190
51	Saguenay.....	8	1,154	-	-	-	-	175	600
52	Shefford.....	38	10,357	-	-	-	-	2,263	5,650
53	Sherbrooke.....	3	436	-	-	-	-	50	140
54	Soulanges.....	11	2,425	-	-	32	298	183	854
55	Stanstead.....	15	4,140	-	-	118	944	561	2,038
56	St-Hyacinthe.....	27	7,401	-	-	116	1,044	1,199	4,722
57	St-Jean.....	6	1,509	-	-	89	766	80	432
58	St-Maurice.....	23	4,719	-	-	-	-	867	2,760
59	Témiscamingue.....	13	2,375	-	-	-	-	925	2,563



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V. Miscellaneous Statistics of Dairy Factories, 1919—con.  
 V. Détails statistiques concernant l'industrie laitière, 1919—suite.

## E. ALL FACTORIES—TOUTES FABRIQUES

Power Employed Force motrice employée									Miscellaneous Expenses Dépenses diverses			
Steam Engines Machines à vapeur			Electric Motors Moteurs électriques			Other Power Autre force motrice			Draw- ing milk — Collec- tion du lait	Collect- ing cream — Collec- tion de la crème	Express or freight on milk or cream delivered at factory — Trans- port du lait ou de la crème par fret ou express	Other miscel- laneous expenses — Autres frais généraux
Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés	Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés	Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés				
no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$
-	-	75	-	-	357	-	-	18,221	-	-	-	1,553,445
-	-	-	-	-	-	-	-	265	-	-	-	17,083 1
-	-	-	-	-	-	-	-	605	-	-	-	44,251 2
-	-	-	-	-	-	-	-	261	-	-	-	19,329 3
-	-	-	-	-	-	-	-	638	-	-	-	45,482 4
-	-	-	-	-	-	-	-	188	-	-	-	18,384 5
-	-	-	-	-	-	-	-	232	-	-	-	10,430 6
-	-	-	-	-	-	-	-	482	-	-	-	25,904 7
-	-	-	-	-	-	-	-	106	-	-	-	6,524 8
-	-	-	-	-	-	-	-	416	-	-	-	32,957 9
-	-	-	-	-	-	-	-	22	-	-	-	1,785 10
-	-	-	-	-	-	-	-	432	-	-	-	39,200 11
-	-	-	-	-	-	-	-	177	-	-	-	6,185 12
-	-	-	-	-	-	-	-	231	-	-	-	11,972 13
-	-	-	-	-	10	-	-	360	-	-	-	26,028 14
-	-	-	-	-	-	-	-	288	-	-	-	22,237 15
-	-	-	-	-	-	-	-	256	-	-	-	10,823 16
-	-	-	-	-	-	-	-	373	-	-	-	23,563 17
-	-	-	-	-	-	-	-	274	-	-	-	25,613 18
-	-	-	-	-	-	-	-	373	-	-	-	27,047 19
-	-	-	-	-	-	-	-	47	-	-	-	1,140 20
-	-	-	-	-	-	-	-	208	-	-	-	8,009 21
-	-	-	-	-	6	-	-	651	-	-	-	49,641 22
-	-	-	-	-	-	-	-	167	-	-	-	7,544 23
-	-	-	-	-	-	-	-	8	-	-	-	200 24
-	-	-	-	-	8	-	-	341	-	-	-	36,736 25
-	-	-	-	-	-	-	-	279	-	-	-	24,200 26
-	-	-	-	-	-	-	-	644	-	-	-	30,729 27
-	-	-	-	-	-	-	-	890	-	-	-	85,755 28
-	-	-	-	-	-	-	-	29	-	-	-	1,305 29
-	-	-	-	-	-	-	-	260	-	-	-	7,610 30
-	-	-	-	-	-	-	-	18	-	-	-	298 31
-	-	-	-	-	-	-	-	69	-	-	-	4,023 32
-	-	-	-	-	-	-	-	285	-	-	-	10,739 33
-	-	-	-	-	-	-	-	483	-	-	-	32,495 34
-	-	-	-	-	-	-	-	369	-	-	-	19,249 35
-	-	-	-	-	25	-	-	372	-	-	-	18,251 36
-	-	-	-	-	-	-	-	389	-	-	-	26,670 37
-	-	-	-	-	-	-	-	391	-	-	-	16,625 38
-	-	-	-	-	5	-	-	165	-	-	-	11,925 39
-	-	-	-	-	-	-	-	230	-	-	-	9,330 40
-	-	-	-	-	-	-	-	237	-	-	-	4,600 49
-	-	-	-	-	-	-	-	-	-	-	-	5,173 42
-	-	-	-	-	-	-	-	32	-	-	-	1,829 43
-	-	-	-	-	-	-	-	840	-	-	-	58,542 44
-	-	-	-	-	-	-	-	74	-	-	-	4,223 45
-	-	-	-	-	268	-	-	171	-	-	-	36,197 46
-	-	-	-	-	-	-	-	282	-	-	-	21,432 47
-	-	-	-	-	-	-	-	359	-	-	-	21,514 48
-	-	-	-	-	-	-	-	166	-	-	-	21,196 49
-	-	-	-	-	9	-	-	329	-	-	-	23,485 50
-	-	-	-	-	-	-	-	55	-	-	-	4,067 51
-	-	-	-	-	-	-	-	496	-	-	-	32,422 52
-	-	-	-	-	-	-	-	32	-	-	-	1,253 53
-	-	-	-	-	-	-	-	110	-	-	-	4,365 54
-	-	-	-	-	-	-	-	190	-	-	-	61,660 55
-	-	-	-	-	-	-	-	186	-	-	-	22,759 56
-	-	-	-	-	-	-	-	89	-	-	-	1,421 57
-	-	-	-	-	-	-	-	222	-	-	-	9,959 58
-	-	-	-	-	-	-	-	173	-	-	-	9,817 59



V. Miscellaneous Statistics of Dairy Factories, 1919—con.  
V. Détails statistiques concernant l'industrie laitière, 1919—suite.

E. ALL FACTORIES—TOUTES FABRIQUES.

	Province and County or District — Provinces et comtés ou districts	Estab-lish-ments — Eta-blisse-ments	Time in Operation — Durée des opérations		Fuel Used — Combustible consommé					
			Days operated during year — Journées de travail durant l'année	Average Hours Worked — Moyenne des heures de travail	Coal — Charbon		Wood — Bois		Other Fuel — Autre combus-tible	
					tons — tonnes	\$	cords — cordes	\$		
		no.	no.	per day — par jour	per week — par semaine					
Quebec—concluded—fin.										
1	Témiscouata.....	35	6,114	—	—	—	—	2,021	7,451	1
2	Terrebonne.....	22	3,723	—	—	—	—	569	1,982	12
3	Vaudreuil.....	18	3,514	—	—	—	—	520	1,638	177
4	Verchères.....	13	3,089	—	—	—	—	619	2,052	308
5	Wolfe.....	52	9,773	—	—	—	—	1,540	4,507	64
6	Yamaska.....	63	15,009	—	—	—	—	2,914	9,727	34
	<b>Ontario.....</b>	<b>1,121</b>	<b>219,029</b>	<b>10</b>	<b>61</b>	<b>62,918</b>	<b>468,265</b>	<b>43,500</b>	<b>166,243</b>	<b>30,947</b>
7	Algoma.....	6	809	10	61	—	—	205	658	—
8	Brant.....	6	1,763	10	60	3,178	23,888	45	190	3,007
9	Bruce.....	13	2,736	10	59	399	3,685	599	2,122	94
10	Carleton.....	52	8,660	10	61	1,969	16,555	2,975	10,358	2,248
11	Dufferin.....	5	1,018	10	62	128	1,191	310	866	—
12	Dundas.....	54	10,906	11	64	4,065	37,757	2,933	9,038	453
13	Durham.....	3	688	10	57	35	331	50	200	574
14	Elgin.....	22	5,603	10	60	7,662	45,210	586	2,767	1,930
15	Essex.....	4	998	9	56	17	168	1	4	525
16	Frontenac.....	67	11,863	11	66	1,096	10,659	1,480	5,644	40
17	Glengarry.....	68	12,463	10	63	20	175	3,512	10,882	62
18	Grenville.....	40	7,308	10	61	344	3,175	2,432	7,311	16
19	Grey.....	8	1,668	10	61	194	1,522	261	1,296	259
20	Haldimand.....	10	2,413	10	57	10	110	56	264	2,007
21	Halton.....	3	704	9	56	129	1,340	2	16	—
23	Hastings.....	77	13,045	10	63	989	8,341	2,319	11,774	18
23	Huron.....	15	3,471	11	64	813	7,060	291	1,203	1,033
24	Kent.....	6	1,378	10	54	24	255	12	36	564
25	Lambton.....	10	2,666	11	62	698	6,388	285	1,470	165
26	Lanark.....	42	6,626	10	61	125	1,475	2,034	9,528	3
27	Leeds.....	88	17,622	11	64	3,930	30,866	5,621	20,384	212
28	Lennox & Addington.....	33	5,862	10	63	606	6,050	893	4,839	589
29	Lincoln.....	5	1,388	12	70	234	1,920	120	479	63
30	Middlesex.....	30	7,672	11	65	4,850	37,282	556	2,640	1,490
31	Nipissing.....	19	2,784	10	58	25	250	733	1,712	4
32	Norfolk.....	14	3,278	10	59	498	4,567	422	1,534	1,058
33	Northumberland.....	39	7,090	10	62	396	4,153	952	5,638	881
34	Ontario.....	6	1,640	10	59	99	1,148	222	1,594	289
35	Oxford.....	34	9,277	11	66	18,350	120,709	1,058	5,560	5,384
36	Parry Sound.....	1	156	10	60	—	—	50	150	—
37	Perth.....	30	7,509	11	64	1,483	13,163	582	2,574	224
38	Peterborough.....	33	5,149	11	63	624	5,619	1,193	5,876	440
39	Prescott.....	69	12,040	10	60	80	745	3,568	11,923	117
40	Prince Edward.....	23	4,213	11	63	2,119	20,496	130	979	26
41	Rainy River.....	1	146	9	54	—	—	10	60	250
42	Renfrew.....	21	2,978	10	60	134	1,151	616	2,492	2
43	Russell.....	59	10,544	10	62	90	884	2,709	9,083	311
44	Simcoe.....	7	1,490	10	60	165	1,446	66	302	140
45	Stormont.....	48	9,267	11	63	537	4,693	2,996	10,007	230
46	Haliburton.....	14	2,289	10	58	3	28	445	1,847	1,118
47	Victoria.....	13								
48	Waterloo.....	10	2,753	10	59	544	4,952	59	447	—
49	Welland.....	4	1,071	10	57	5	65	25	100	1,398
50	Wellington.....	8	1,990	11	65	254	2,442	84	376	—
51	Wentworth.....	4	969	8	44	46	449	—	—	3,475
52	York.....	10	3,066	8	50	5,951	35,902	2	20	248
	<b>Manitoba.....</b>	<b>56</b>	<b>13,038</b>	<b>10</b>	<b>60</b>	<b>7,687</b>	<b>49,721</b>	<b>2,191</b>	<b>13,499</b>	<b>6</b>
53	Brandon.....	6	1,852	10	60	860	4,965	99	813	—
54	Dauphin.....	5	1,261	10	58	63	454	190	995	—
55	Lisgar.....	3	495	9	52	11	97	79	383	6



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V. Miscellaneous Statistics of Dairy Factories, 1919—con.  
V. Détails statistiques concernant l'industrie laitière, 1919—suite.

E. ALL FACTORIES.—TOUTES FABRIQUES.

Power Employed Force motrice employée									Miscellaneous Expenses Dépenses diverses			
Steam Engines Machines à vapeur			Electric Motors Moteurs électriques			Other Power Autre force motrice			Drawing milk Collection du lait	Collect- ing cream Collection de la crème	Express or freight on milk delivered at factory	Other miscel- laneous expenses — Autres frais généraux
Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés	Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés	Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés			Trans- port du lait ou de la crème par fret ou express	
no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$
-	-	-	-	-	-	-	-	378	-	-	-	32,583
-	-	-	-	-	-	-	-	206	-	-	-	7,297
-	-	-	-	-	20	-	-	147	-	-	-	8,707
-	-	-	-	-	-	-	-	87	-	-	-	9,754
-	-	-	-	-	-	-	-	387	-	-	-	27,177
-	-	-	-	-	-	-	-	699	-	-	-	40,546
449	5,024	4,124	387	3,556	3,023	1,192	22,560	18,783	513,989	337,841	243,860	1,539,398
3	31	17	-	-	-	5	64	37	-	-	-	959
4	97	97	11	64	64	11	677	673	23,153	9,804	4,652	44,197
9	85	76	5	52	52	13	240	190	5,220	22,580	13,294	8,312
17	126	88	49	616	616	59	693	590	50,043	18,444	6,207	56,713
1	8	8	3	17	12	5	58	41	406	3,400	3,667	7,113
22	389	369	5	325	325	62	840	689	-	-	150	76,568
2	22	15	-	-	-	4	48	29	1,675	1,457	-	653
19	443	311	6	12	12	34	1,583	1,524	6,968	2,900	900	137,102
2	14	14	2	10	10	3	42	42	444	1,600	496	5,798
17	126	102	1	7	7	68	829	677	4,027	-	-	6,905
15	124	103	-	-	-	62	592	498	-	-	45	6,193
12	56	51	3	12	12	41	451	387	2,787	1,187	1,087	7,116
3	26	18	4	21	17	7	125	70	-	23,915	5,027	9,366
3	29	26	3	25	25	16	162	129	2,271	26,703	50	6,017
1	8	6	3	12	12	1	10	8	-	-	-	589
33	205	169	5	33	33	73	858	726	70,515	7,656	1,411	41,028
11	100	84	7	44	44	14	272	224	3,431	33,519	7,469	8,675
2	16	14	1	5	5	8	82	70	-	7,414	-	5,081
8	83	67	6	62	37	10	217	143	3,786	17,078	6,308	21,921
26	147	125	-	-	-	40	500	415	18,220	320	1,057	7,311
40	230	190	14	68	68	98	1,600	1,352	15,971	-	878	59,948
10	71	62	2	7	7	33	504	404	70,849	2,891	667	9,281
2	30	26	3	22	22	6	103	95	-	13,233	-	12,868
23	396	350	16	104	102	36	1,526	1,403	15,392	17,319	17,230	47,587
3	34	23	1	7	5	18	198	120	-	-	1,473	2,395
8	90	67	3	15	15	18	321	236	11,121	16,934	5	3,382
14	159	120	8	23	21	36	377	328	29,608	5,313	4,593	9,663
2	12	12	3	15	15	6	61	59	-	20,993	159	6,661
37	997	844	48	307	259	58	4,500	3,722	18,484	600	3,000	304,276
1	6	-	-	-	-	1	8	6	-	1,500	55	84
20	185	139	9	66	60	29	631	495	35,501	18,575	837	20,064
14	113	74	7	40	15	31	524	363	36,293	1,258	210	50,163
10	71	54	-	-	-	67	630	492	-	-	856	5,821
14	107	88	2	17	17	22	395	308	48,783	500	527	8,889
-	-	-	-	-	-	2	16	16	-	-	784	589
5	35	28	4	12	10	20	236	186	8,865	261	1,707	4,184
8	60	50	-	-	-	62	613	505	792	-	50	7,762
-	-	-	5	35	27	6	64	43	1,592	11,016	706	5,169
11	81	73	3	15	15	52	565	474	1,412	1,156	2,541	13,628
3	34	25	3	30	25	15	186	131	7,805	19,786	5,940	9,033
-	-	-	-	-	-	-	-	-	-	-	-	-
6	56	45	12	60	44	9	195	136	5,011	15,561	1,095	12,862
-	-	-	1	25	25	8	105	76	2,746	3,888	-	4,277
3	25	22	12	75	70	7	104	91	4,629	7,879	13,625	22,991
2	43	24	17	171	165	4	118	94	-	-	1,665	32,903
3	54	42	100	1,125	753	12	637	486	6,189	1,201	133,437	427,301
30	388	323	121	1,193	1,076	63	1,593	1,274	36,647	17,285	84,959	353,360
4	39	37	13	132	105	5	87	85	-	967	21,003	33,462
4	49	49	5	45	40	5	95	95	-	100	7,021	23,145
1	10	10	-	-	-	4	37	37	-	319	787	1,171



V. Miscellaneous Statistics of Dairy Factories, 1919—concluded.

V. Détails statistiques concernant l'industrie laitière, 1919—fin.

E. ALL FACTORIES—TOUTES FABRIQUES

	Province and County or District — Provinces et comtés ou districts	Estab-lish-ments — Eta-blisse-ments	Time in Operation — Durée des opérations		Fuel Used — Combustible consommé					
			Days operated during year — Journées de travail durant l'année	Average Hours Worked — Moyenne des heures de travail	Coal — Charbon		Wood — Bois		Other Fuel — Autre combus-tible	
					tons — tonnes	\$	cords — cordes	\$		
		no.	no.	per day — par jour	per week — par semaine					
Manitoba—concluded—fin.										
1	Macdonald.....	2	310	10	65	30	330	24	189	
2	Marquette.....	6	1,375	10	58	680	4,446	220	1,288	
3	Neepawa.....	2	468	11	71	190	1,160	104	740	—
4	Nelson.....	1	180	10	60	—	—	65	353	—
5	Provencher.....	8	1,050	10	60	—	—	96	472	—
6	Selkirk.....	7	1,683	10	61	—	—	713	3,223	—
7	Souris.....	5	1,397	9	54	371	3,281	31	207	—
8	Springfield.....	5	1,076	9	56	38	447	70	330	—
9	Winnipeg.....	6	1,891	9	55	5,444	34,541	500	4,506	—
	Saskatchewan.....	43	11,186	10	59	4,045	25,524	1,611	7,772	1,636
10	Assiniboia.....	5	997	10	58	173	1,035	8	56	—
11	Battleford.....	4	1,244	9	57	343	1,888	2	15	—
12	Humboldt.....	7	1,921	10	58	422	2,318	440	2,132	72
13	Kindersley.....	2	440	10	60	137	787	1	11	—
14	Mackenzie.....	4	987	10	60	77	549	417	2,217	—
15	Moose Jaw.....	2	618	9	57	523	4,840	—	—	—
16	North Battleford.....	3	665	10	60	124	891	104	413	—
17	Prince Albert.....	7	1,692	10	60	110	702	484	2,110	40
18	Qu'Appelle.....	1	310	10	60	108	577	—	—	—
19	Regina.....	1	310	10	60	1,290	5,930	—	—	—
20	Saltcoats.....	3	930	10	60	95	1,023	155	818	—
21	Saskatoon.....	3	829	10	65	623	4,804	—	—	1,524
22	Swift Current.....	1	243	9	54	20	180	—	—	—
	Alberta.....	58	14,590	9	56	6,373	32,135	478	1,552	5,758
23	Battle River.....	4	1,035	11	69	373	2,188	86	362	131
24	Bow River.....	4	869	9	57	313	1,887	1	10	29
25	Calgary.....	8	2,249	10	59	518	2,417	42	156	3,694
26	Edmonton.....	9	2,122	9	52	2,939	12,103	47	136	714
27	Lethbridge.....	5	1,322	10	62	390	1,881	—	—	517
28	Macleod.....	1	192	8	32	50	400	22	77	—
29	Medicine Hat.....	1	365	9	63	—	—	—	—	309
30	Red Deer.....	17	4,518	9	53	1,222	7,983	236	635	326
31	Strathcona.....	3	469	9	56	150	899	40	160	—
32	Victoria.....	6	1,446	10	58	418	2,377	4	16	38
	British Columbia— Colombie Britannique.....	32	9,427	9	55	1,137	9,072	4,658	19,081	12,921
33	Cariboo.....	3	776	8	50	37	414	10	50	100
34	Comox-Alberni.....	2	730	8	55	654	3,924	375	1,087	—
35	Kootenay (West).....	2	625	10	60	3	36	78	509	—
36	Nanaimo.....	3	937	8	44	26	260	195	890	—
37	New Westminster.....	4	1,039	9	59	85	856	1,850	7,157	—
38	Vancouver.....	7	2,183	8	52	88	732	1,679	6,908	—
39	Victoria.....	2	665	9	61	97	1,181	1	9	—
40	Westminster.....	5	1,253	9	59	90	958	350	1,752	12,821
41	Yale.....	4	1,219	9	54	57	711	120	719	—



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## V. Miscellaneous Statistics of Dairy Factories, 1919—concluded.

## V. Détails statistiques concernant l'industrie laitière, 1919—fin.

## E. ALL FACTORIES—TOUTES FABRIQUES

Power Employed Force motrice employée									Miscellaneous Expenses Dépenses diverses			
Steam Engines Machines à vapeur			Electric Motors Moteurs électriques			Other Power Autre force motrice			Draw- ing milk — Collec- tion du lait	Collect- ing cream — Collec- tion de la crème	Express or freight on milk or cream delivered at factory — Trans- port du lait ou de la crème par fret ou express	Other miscel- laneous expenses — Autres frais généraux
Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés	Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés	Units Unités	Total H.P. Total chev.- vapeur	H.P. actually used Chev.- vapeur effecti- vement utilisés				
no.	no.	no.	no.	no.	no.	no.	no.	no.	\$	\$	\$	\$
2	18	16	—	—	—	2	30	24	—	—	271	1,068
5	84	69	—	—	—	6	143	123	—	565	11,530	9,221
1	40	15	—	—	—	2	52	25	—	—	2,500	1,090
1	7	7	—	—	—	1	20	20	—	—	457	1,847
1	15	10	—	—	—	8	85	67	—	—	78	647
5	45	41	—	—	—	8	155	112	—	986	4,396	6,457
5	75	63	—	—	—	5	95	65	—	—	5,576	4,545
1	6	6	1	15	15	5	79	56	—	—	3,956	1,680
—	—	—	102	1,001	916	12	715	565	36,647	14,348	27,384	269,027
26	286	268	59	733	725	50	1,205	1,049	—	1,169	53,242	227,127
3	39	34	4	26	25	7	148	111	—	—	5,601	16,892
3	34	34	1	5	5	4	125	125	—	—	3,639	6,260
5	53	53	1	10	10	9	134	121	—	969	4,837	16,223
2	22	22	—	—	—	2	40	40	—	—	3,785	5,161
5	40	29	3	27	20	4	100	76	—	—	7,188	18,619
—	—	—	13	232	232	3	116	66	—	—	3,985	50,061
2	20	20	3	12	12	3	55	55	—	—	1,493	5,508
3	35	35	10	66	66	7	102	95	—	200	986	21,539
1	6	6	—	—	—	1	25	25	—	—	384	1,749
—	—	—	10	160	160	3	125	125	—	—	10,564	24,544
5	25	25	1	15	15	3	60	60	—	—	3,506	8,593
—	—	—	12	170	170	3	155	140	—	—	6,474	48,288
1	12	10	1	10	10	1	20	10	—	—	800	3,690
33	398	345	79	934	920	60	1,284	1,148	—	10,513	115,263	363,071
4	41	32	—	—	—	5	67	64	—	758	4,855	18,773
2	19	17	1	3	2	5	56	54	—	653	200	2,142
4	55	43	28	322	309	7	269	239	—	—	34,641	44,160
3	53	53	34	475	475	7	195	195	—	6,281	57,107	188,529
3	48	48	4	43	43	5	132	97	—	231	1,698	16,735
—	—	—	—	—	—	1	50	20	—	—	72	142
—	—	—	7	50	50	1	50	50	—	—	806	3,291
12	136	106	3	26	26	19	276	250	—	1,419	8,548	51,986
1	8	8	—	—	—	3	45	35	—	100	—	8,401
4	38	38	2	15	15	7	144	144	—	1,071	7,336	28,912
12	166	132	62	527	486	27	1,079	946	8,437	13,958	10,930	180,517
—	—	—	1	4	4	5	17	16	—	100	1,678	8,033
2	30	26	2	10	10	1	90	90	6,658	—	—	10,734
—	—	—	4	22	22	1	5	5	—	—	—	1,797
3	20	18	—	—	—	2	34	26	—	657	1,340	2,292
2	28	20	9	72	62	4	305	210	—	—	574	69,416
1	50	35	29	232	216	3	271	260	—	3,300	5,883	46,836
—	—	—	2	20	20	2	17	14	—	—	—	4,996
2	21	16	11	150	135	8	320	305	1,779	9,901	—	32,601
2	17	17	4	17	17	1	20	20	—	—	1,455	3,812



VI. Details of Fuel Used in all Dairy Factories by Provinces, 1919  
VI. Consommation de combustible par l'industrie laitière, par provinces, 1919

Province		Quantity and Value of Quantité et valeur du			
		Coal — Charbon		Coke — Coke	
		tons—tonnes	\$	tons—tonnes	\$
Canada.....		89,068	640,193	394	3,664
1	Prince Edward Island—Ile du Prince-Edouard.....	630	6,074	—	—
2	Nova Scotia—Nouvelle-Ecosse.....	2,805	21,814	—	—
3	New Brunswick—Nouveau-Brunswick.....	317	2,692	—	—
4	Québec.....	3,156	24,896	—	—
5	Ontario.....	62,918	468,265	394	3,664
6	Manitoba.....	7,687	49,721	—	—
7	Saskatchewan.....	4,045	25,524	—	—
8	Alberta.....	6,373	32,135	—	—
9	British Columbia—Colombie Britannique.....	1,137	9,072	—	—

VII. Details of Power Owned and Rented in all Dairy Factories, by Provinces, 1919  
VII. Force motrice produite et louée, par l'industrie laitière par provinces, 1919

Province	Engines—Steam <sup>1</sup> — Machines à vapeur			Engines—Gas — Moteurs à gaz			Engines—Gasoline <sup>1</sup> — Moteurs à gasoline		
	No. — N°	H.P. according to manu- facturers' rating	H.P. actually used.	No. — N°	H.P. according to manu- facturers' rating	H.P. actually used.	No. — N°	H.P. according to manu- facturers' rating	H.P. actually used.
		Chev.- vapeur, maximum de capacité	Chev.- vapeur effecti- vement utilisés		Chev.- vapeur, maximum de capacité	Chev.- vapeur effecti- vement utilisés		Chev.- vapeur, maximum de capacité	Chev.- vapeur effecti- vement utilisés
Canada.....	599	6,835	5,735	25	331	170	120	473	1,039
Prince Edward Island—Ile du Pr.-Edouard..	19	208	188	—	—	—	—	—	—
Nova Scotia—Nouvelle-Ecosse.....	18	239	184	1	8	8	3	13	13
New Brunswick—Nouveau-Brunswick.....	12	126	96	1	15	14	1	5	5
Quebec.....	—	—	75	—	—	—	—	—	610
Ontario.....	449	5,024	4,124	21	302	142	99	350	320
Manitoba.....	30	388	323	1	4	4	3	14	14
Saskatchewan.....	26	286	268	—	—	—	5	58	44
Alberta.....	33	398	345	—	—	—	7	25	25
British Columbia—Colombie Britannique..	12	166	132	1	2	2	2	8	8

VIII. Details of Miscellaneous Expenses of all Dairy Factories by Provinces, 1919  
VIII. Frais généraux de l'industrie laitière, par provinces, en 1919

Provinces		Drawing milk — Collection du lait	Collecting cream — Collection de la crème	Express or freight on milk or cream delivered at factory — Transport du lait ou de la crème par fret ou express
		\$	\$	\$
Canada.....		589,596	403,981	531,808
1	Prince Edward Island—Ile du Prince-Edouard.....	30,169	5,515	2,546
2	Nova Scotia—Nouvelle-Ecosse.....	354	15,495	11,596
3	New Brunswick—Nouveau-Brunswick.....	—	2,205	9,412
4	Québec.....	—	—	—
5	Ontario.....	513,989	337,841	243,860
6	Manitoba.....	36,647	17,285	84,959
7	Saskatchewan.....	—	1,169	53,242
8	Alberta.....	—	10,513	115,263
9	British Columbia—Colombie Britannique.....	8,437	13,958	10,930

<sup>1</sup>The number of units and total horse power are exclusive of Quebec—For Quebec only horse-power actually used is shown.  
<sup>1</sup>On ne possède pas d'indications sur le nombre d'unités ni sur leur capacité, pour la province de Québec; on ne donne pour cette province que le nombre de chevaux-vapeur effectivement utilisés.



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## VI. Details of Fuel Used in all Dairy Factories by Provinces, 1919

## VI. Consommation de combustible par l'industrie laitière par provinces, 1919

Fuel used during the year

combustible consommé durant l'année

Gasoline — Gazoline		Fuel Oil — Pétrole		Wood — Bois		Gas — Gaz	Other Fuel — Autre com- bustible	Total Value — Valeur totale	
gal.	\$	gal.	\$	cords — cordes	\$	\$	\$	\$	
50,974	18,787	161,162	13,796	133,280	503,534	19,832	600	1,200,406	
—	—	—	—	618	2,874	—	—	8,948	1
3,110	1,258	—	—	490	2,031	—	—	25,103	2
50	22	—	—	650	3,002	300	—	6,016	3
9,715	3,818	42	13	79,084	287,480	—	—	316,207	4
32,134	11,156	2,881	806	43,500	166,243	14,721	600	665,455	5
—	—	15	6	2,191	13,499	—	—	63,226	6
3,352	1,486	579	150	1,611	7,772	—	—	34,932	7
2,363	947	—	—	478	1,552	4,811	—	39,445	8
250	100	157,645	12,821	4,658	19,081	—	—	41,074	9

## VII. Details of Power Owned and Rented in all Dairy Factories, by Provinces, 1919

## VII. Force motrice, produite et louée, par l'industrie laitière, par provinces, 1919

Water Whee — Turbines			Other Power — Autre force motrice			Electric Motors — Moteurs électriques			Electric Motors rented <sup>1</sup> — Courant électrique loué			Boilers <sup>1</sup> — Chaudières		
No.	H.P. according to manu- facturers' rating	H.P. actually used.	No.	H.P. according to manu- facturers' rating	H.P. actually used.	No.	H.P. according to manu- facturers' rating	H.P. actually used.	No.	H.P. according to manu- facturers' rating	H.P. actually used.	No.	H.P. according to manu- facturers' rating	H.P. actually used.
N°	Chev.- vapeur, maximum de capacité	Chev.- vapeur effecti- vement utilisés	N°	Chev.- vapeur, maximum de capacité	Chev.- vapeur effecti- vement utilisés	N°	Chev.- vapeur, maximum de capacité	Chev.- vapeur effecti- vement utilisés	N°	Chev.- vapeur, maximum de capacité	Chev.- vapeur effecti- vement utilisés	N°	Chev.- vapeur, maximum de capacité	Chev.- vapeur effecti- vement utilisés
—	—	319	1	9	9	51	383	369	673	6,639	6,230	1,346	28,459	41,171
—	—	—	—	—	—	—	—	—	—	—	—	35	538	489
—	—	—	—	—	—	—	—	—	11	60	53	24	564	451
—	—	—	—	—	—	—	—	—	5	19	19	35	408	307
—	—	319	—	—	—	—	—	—	—	—	357	—	—	17,292
—	—	—	1	9	9	48	364	352	339	3,192	2,671	1,071	21,899	18,312
—	—	—	—	—	—	—	—	—	121	1,193	1,076	59	1,575	1,256
—	—	—	—	—	—	2	15	15	57	718	710	45	1,147	1,005
—	—	—	—	—	—	—	—	—	79	934	920	53	1,259	1,123
—	—	—	—	—	—	1	4	2	61	523	484	24	1,069	936

## VIII. Details of Miscellaneous Expenses of all Dairy Factories by Provinces, 1919

## VIII. Frais généraux de l'industrie laitière, par provinces, en 1919

Rent of factory and office — Loyer de fabriques et de bureaux	Rent of power — Loyer de force motrice	Rent of machinery and repairs to buildings and machinery — Loyer de machinerie et réparations aux bâtiments et machines	Taxes — Taxes	Insurance and sundry expenses — Assurance et dépenses diverses	Total miscellaneous expenses — Total des frais généraux	
\$	\$	\$	\$	\$	\$	
61,333	144,339	534,617	201,163	3,329,782	5,796,619	
—	—	464	532	2,072	41,298	1
12	2,389	8,400	2,113	26,386	66,745	2
1,872	1,287	1,255	1,149	6,385	23,565	3
—	—	—	—	1,553,445	1,553,445	4
25,348	75,715	354,058	155,085	929,192	2,635,088	5
6,054	24,754	50,178	9,764	262,610	492,251	6
2,557	13,831	38,044	7,493	165,202	281,538	7
12,972	16,599	35,763	19,422	278,315	488,847	8
12,518	9,764	46,455	5,605	106,175	213,842	9

<sup>1</sup>The number of units and total horse power are exclusive of Quebec—For Quebec only horse-power actually used is shown.

<sup>1</sup>On ne possède pas d'indications sur le nombre d'unités ni sur leur capacité, pour la province de Québec; on ne donne pour cette province que le nombre de chevaux-vapeur effectivement utilisés.



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## IX. Days in Operation and Working Time, 1919

## IX. Durée des opérations et heures de travail, 1919

Province	Total number of factories — Nombre total des fabriques	Number of Factories operating during the year— Nombre de fabriques ayant travaillé					Number of Factories in which hours per day normally worked are— Nombre de fabriques dont les heures normales de travail sont				
		Less than 60 days	From 60 to 119 days	From 120 to 179 days	From 180 to 239 days	240 days and over	Less than 8 hours	8 hours	9 hours	10 hours	Over 10 hours
		Moins de 60 jours	Entre 60 et 119 jours	Entre 120 et 179 jours	Entre 180 et 239 jours	240 jours et plus	Moins de 8 heures	8 heures	9 heures	10 heures	Plus de 10 heures
ALL FACTORIES—TOUTES FABRIQUES	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.	no.
<b>Canada</b> .....	<b>3,282</b>	<b>11</b>	<b>115</b>	<b>1,191</b>	<b>1,202</b>	<b>763</b>	<b>26<sup>1</sup></b>	<b>135<sup>1</sup></b>	<b>131<sup>1</sup></b>	<b>803<sup>1</sup></b>	<b>319<sup>1</sup></b>
Prince Edward Island—Ile du Pr.-Edouard.	38	1	11	21	—	5	3	11	6	15	3
Nova Scotia—Nouvelle-Ecosse.....	25	—	1	3	3	18	1	5	6	13	—
New Brunswick—Nouveau-Brunswick.....	41	—	8	21	5	7	2	4	5	27	3
Québec.....	1,868	5	41	619	802	401	—	—	—	—	—
Ontario.....	1,121	1	46	496	364	214	16	74	88	641	302
Manitoba.....	56	—	4	17	5	30	1	10	5	34	6
Saskatchewan.....	43	2	1	5	5	30	—	1	9	33	—
Alberta.....	58	1	2	7	17	31	—	20	5	29	4
British Columbia—Colombie Britannique	32	1	1	2	1	27	3	10	7	11	1
CREAMERIES—BEURRERIES											
<b>Canada</b> .....	<b>1,018</b>	<b>8</b>	<b>17</b>	<b>152</b>	<b>395</b>	<b>446</b>	<b>11</b>	<b>62</b>	<b>54</b>	<b>235</b>	<b>25</b>
Prince Edward Island—Ile du Pr.-Edouard.	10	—	2	5	—	3	2	2	1	5	—
Nova Scotia—Nouvelle-Ecosse.....	22	—	—	3	3	16	1	5	5	11	—
New Brunswick—Nouveau-Brunswick.....	17	—	2	3	5	7	—	3	1	13	—
Québec.....	62 <sup>1</sup>	3	7	102	325	194	—	—	—	—	—
Ontario.....	17	1	3	21	35	119	5	17	24	116	17
Manitoba.....	4	—	2	8	5	29	—	9	5	27	3
Saskatchewan.....	4	2	—	5	5	30	—	1	9	32	—
Alberta.....	48	1	1	4	16	26	—	16	4	24	4
British Columbia—Colombie Britannique.	25	1	—	1	1	22	3	9	5	7	1
CHEESE FACTORIES—FROMAGERIES											
<b>Canada</b> .....	<b>1,787</b>	<b>3</b>	<b>91</b>	<b>973</b>	<b>608</b>	<b>112</b>	<b>15</b>	<b>65</b>	<b>67</b>	<b>527</b>	<b>280</b>
Prince Edward Island—Ile du Pr.-Edouard.	20	1	9	10	—	—	1	6	4	8	1
Nova Scotia—Nouvelle-Ecosse.....	1	—	1	—	—	—	—	—	—	1	—
New Brunswick—Nouveau-Brunswick.....	24	—	6	18	—	—	2	1	4	14	3
Québec.....	833	2	29	468	290	44	—	—	—	—	—
Ontario.....	888	—	41	465	318	64	11	55	58	491	273
Manitoba.....	12	—	2	9	—	1	1	1	—	7	3
Saskatchewan.....	1	—	1	—	—	—	—	—	—	1	—
Alberta.....	5	—	1	2	—	2	—	2	1	2	—
British Columbia—Colombie Britannique.	3	—	1	1	—	1	—	—	—	3	—
COMBINED BUTTER AND CHEESE FACTORIES— FABRIQUES DE BEURRE ET DE FROMAGE											
<b>Canada</b> .....	<b>453</b>	<b>—</b>	<b>7</b>	<b>66</b>	<b>198</b>	<b>182</b>	<b>—</b>	<b>7</b>	<b>3</b>	<b>26</b>	<b>14</b>
Prince Edward Island—Ile du Pr.-Edouard.	7	—	—	6	—	1	—	3	—	2	2
Québec.....	403	—	5	49	187	162	—	—	—	—	—
Ontario.....	37	—	2	10	10	15	—	2	3	20	12
Alberta.....	5	—	—	1	1	3	—	2	—	3	—
British Columbia—Colombie Britannique.	1	—	—	—	—	1	—	—	—	1	—
CONDENSED MILK FACTORIES— FABRIQUES DE LAIT CONDENSÉ											
<b>Canada</b> .....	<b>24</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>1</b>	<b>23</b>	<b>—</b>	<b>1</b>	<b>7</b>	<b>15</b>	<b>—</b>
Prince Edward Island—Ile du Pr.-Edouard.	1	—	—	—	—	1	—	—	1	—	—
Nova Scotia—Nouvelle-Ecosse.....	2	—	—	—	—	2	—	—	1	1	—
Québec.....	1	—	—	—	—	1	—	—	—	—	—
Ontario.....	17	—	—	—	1	16	—	—	3	14	—
British Columbia—Colombie Britannique.	3	—	—	—	—	3	—	1	2	—	—

<sup>1</sup>Exclusive of Quebec—A l'exclusion de Québec.



## SESSIONAL PAPER No. 17c

## X. Dairy Factories classified according to Character of Organization, 1919

## X. Forme des organisations de l'industrie laitière, en 1919

Province	Total number of factories  — Nombre total des fabriques	Dairy Factories operated by — Beurreries et fromageries appartenant à des		
		Individuals and Partnerships — Particuliers et sociétés individuelles	Co-operative Associations — Associations co-opératives	Incorporated Companies — Compagnies incorporées
	no.	no.	no.	no.
ALL FACTORIES—TOUTES FABRIQUES				
<b>Canada</b> .....	<b>3,282</b>	<b>2,378<sup>1</sup></b>	<b>344</b>	<b>560</b>
Prince Edward Island—Ile du Prince-Edouard.....	38	—	23	15
Nova Scotia—Nouvelle-Ecosse.....	25	7 <sup>2</sup>	7	11
New Brunswick—Nouveau-Brunswick.....	41	15 <sup>3</sup>	16	10
Québec.....	1,868	1,619	176	73
Ontario.....	1,121	705 <sup>3</sup>	76	340
Manitoba.....	56	13	9	34
Saskatchewan.....	43	8	20	15
Alberta.....	58	5	9	43
British Columbia—Colombie Britannique.....	32	5	8	19
CREAMERIES—BEURRERIES				
<b>Canada</b> .....	<b>1,018</b>	<b>663<sup>4</sup></b>	<b>143</b>	<b>212</b>
Prince Edward Island—Ile du Prince-Edouard.....	10	—	4	6
Nova Scotia—Nouvelle-Ecosse.....	22	7 <sup>2</sup>	6	9
New Brunswick—Nouveau-Brunswick.....	17	7 <sup>3</sup>	4	6
Québec.....	631	512	82	37
Ontario.....	179	112	5	62
Manitoba.....	44	5	7	31
Saskatchewan.....	42	8	20	14
Alberta.....	48	6	8	34
British Columbia—Colombie Britannique.....	25	5	7	13
CHEESE FACTORIES—FROMAGERIES				
<b>Canada</b> .....	<b>1,787</b>	<b>1,316</b>	<b>170</b>	<b>301</b>
Prince Edward Island—Ile du Prince-Edouard.....	20	—	15	5
Nova Scotia—Nouvelle-Ecosse.....	1	—	1	—
New Brunswick—Nouveau-Brunswick.....	24	8	12	4
Québec.....	833	728	73	32
Ontario.....	888	573	66	249
Manitoba.....	12	7	2	3
Saskatchewan.....	1	—	—	1
Alberta.....	5	—	1	4
British Columbia—Colombie Britannique.....	3	—	—	3
COMBINED BUTTER AND CHEESE FACTORIES— FABRIQUES DE BEURRE ET DE FROMAGE				
<b>Canada</b> .....	<b>453</b>	<b>398<sup>3</sup></b>	<b>28</b>	<b>27</b>
Prince Edward Island—Ile du Prince-Edouard.....	7	—	4	3
Québec.....	403	379	21	3
Ontario.....	37	19 <sup>3</sup>	2	16
Alberta.....	5	—	—	5
British Columbia—Colombie Britannique.....	1	—	1	—
CONDENSED MILK FACTORIES— FABRIQUES DE LAIT CONDENSÉ				
<b>Canada</b> .....	<b>24</b>	<b>1</b>	<b>3</b>	<b>20</b>
Prince Edward Island—Ile du Prince-Edouard.....	1	—	—	1
Nova Scotia—Nouvelle-Ecosse.....	2	—	—	2
Québec.....	1	—	—	1
Ontario.....	17	1	3	13
British Columbia—Colombie Britannique.....	3	—	—	3

<sup>1</sup>Includes two factories operated by Dominion Government, and two by Provincial Government. Y compris deux manufactures exploitées par le gouvernement fédéral et deux autres par des gouvernements provinciaux.

<sup>2</sup>Includes two factories operated by Provincial Government.—Y compris deux manufactures exploitées par le gouvernement provincial.

<sup>3</sup>Includes one factory operated by Dominion Government.—Y compris une manufacture exploitée par le gouvernement fédéral.

<sup>4</sup>Includes three factories operated by Provincial Governments.—Y compris trois manufactures exploitées par des gouvernements provinciaux.



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## XI. Miscellaneous Products of Dairy Factories, 1919

## XI. Produits laitiers divers, 1919

Province	Whole milk sold		Condensed milk		Condensed skim milk		Evaporated milk	
	Lait frais vendu		Lait condensé		Lait écrémé condensé		Lait évaporé	
	gal.	\$	lb.-liv.	\$	lb.-liv.	\$	lb.-liv.	\$
<b>Canada</b> .....	<b>23,017,800</b>	<b>10,662,526</b>	<b>62,216,383</b>	<b>9,456,016</b>	<b>491,973</b>	<b>32,921</b>	<b>16,107,934</b>	<b>1,789,089</b>
Prince Edward Island..	36,500	14,600	318,080	30,940	-	-	-	-
Nova Scotia.....	24,804	10,349	2,464,789	418,737	-	-	-	-
New Brunswick.....	266,906	133,113	-	-	-	-	-	-
Quebec.....	-	-	3,897,665	621,559	-	-	-	-
Ontario.....	16,171,203	7,219,153	55,535,849	8,384,780	58,623	4,401	11,894,014	1,279,165
Manitoba.....	2,345,547	1,237,469	-	-	222,040	15,543	-	-
Saskatchewan.....	1,071,802	598,001	-	-	-	-	-	-
Alberta.....	1,027,636	482,369	-	-	214,310	12,977	-	-
British Columbia.....	2,073,402	967,472	-	-	-	-	4,213,920	509,924

Province	Condensed coffee and cocoa		Sterilized milk		Milk powder		Whey butter	
	Cacao et café condensés		Lait stérilisé		Lait en poudre		Beurre de petit lait	
	lb.-liv.	\$	lb.-liv.	\$	lb.-liv.	\$	lb.-liv.	\$
<b>Canada</b> .....	<b>743,984</b>	<b>150,668</b>	<b>7,460,400</b>	<b>852,080</b>	<b>6,788,770</b>	<b>1,617,046</b>	<b>1,404,491</b>	<b>661,014</b>
Ile du Prince-Edouard..	-	-	-	-	-	-	-	-
Nouvelle-Ecosse.....	743,984	150,668	-	-	-	-	-	-
Nouveau-Brunswick...	-	-	-	-	-	-	-	-
Québec.....	-	-	-	-	-	-	-	-
Ontario.....	-	-	-	-	6,788,770	1,617,046	1,403,395	660,686
Manitoba.....	-	-	-	-	-	-	1,096	328
Saskatchewan.....	-	-	-	-	-	-	-	-
Alberta.....	-	-	-	-	-	-	-	-
Colombie Britannique..	-	-	7,460,400	852,080	-	-	-	-

Province	Casein		Cream sold		Ice cream		Buttermilk sold	
	Caséine		Crème		Crème à la glace		Lait de beurre	
	lb.-liv.	\$	lb. but. fat	\$	gal.	\$	\$	
<b>Canada</b> .....	<b>199,703</b>	<b>32,693</b>	<b>6,505,394</b>	<b>4,826,226</b>	<b>2,854,070</b>	<b>3,631,686</b>	<b>256,491</b>	
Prince Edward Island..	-	-	12,045	9,855	-	-	2,319	
Nova Scotia.....	700	105	179,526	132,305	44,767	55,143	7,688	
New Brunswick.....	-	-	43,252	41,513	81,768	133,115	6,007	
Quebec.....	-	-	9,000	5,467	-	-	-	
Ontario.....	199,003	32,588	3,353,234	2,454,015	1,292,041	1,553,142	173,338	
Manitoba.....	-	-	1,081,154	782,751	377,045	520,852	23,112	
Saskatchewan.....	-	-	352,062	327,059	483,740	599,850	10,768	
Alberta.....	-	-	758,241	490,210	454,610	578,642	21,236	
British Columbia.....	-	-	716,880	583,051	120,099	193,942	12,023	

Province	Miscellaneous <sup>1</sup>	Total value
	Divers	Valeur total
	\$	\$
<b>Canada</b> .....	<b>266,993</b>	<b>34,238,449</b>
Ile du Prince-Edouard.....	-	57,714
Nouvelle-Ecosse.....	-	774,995
Nouveau-Brunswick...	-	313,748
Québec.....	-	627,026
Ontario.....	257,777	23,636,091
Manitoba.....	-	2,580,055
Saskatchewan.....	-	1,535,678
Alberta.....	9,216	1,594,650
Colombie Britannique.....	-	3,118,492

<sup>1</sup> Includes curd cheese, skim milk, whey and whey cream.<sup>1</sup> Y compris fromage vieilli, lait écrémé, petit lait et crème de petit lait.



## SESSIONAL PAPER No. 17e

## XII. Imports into Canada of Butter and Cheese for home consumption, by principal countries, 1914-1920

## XII. Importations au Canada de beurre et de fromage, par principaux pays de provenance, 1914-1920

## BUTTER—BEURRE

Imported from — Importé de	1914	1915	1916	1917	1918	1919	1920
United Kingdom.....lb.—liv.	91,900	66,259	64,456	2,864	—	—	—
Royaume-Uni.....\$	24,322	16,949	20,087	1,082	—	—	—
Australia.....lb.—liv.	227,602	226,856	560	—	65,076	76,888	59,080
Australie.....\$	56,876	53,952	165	—	23,010	26,726	21,369
New Zealand.....lb.—liv.	6,732,155	4,993,508	1,172,725	147,504	31,080	1,643,040	149,240
Nouvelle-Zélande.....\$	1,668,681	1,231,358	326,677	47,497	11,695	624,955	59,000
United States.....lb.—liv.	262,840	1,534,332	3,072,050	846,689	337,813	203,372	188,271
Etats-Unis.....\$	73,419	375,394	745,860	230,232	101,540	62,462	96,098
Other countries.....lb.—liv.	2,762	1,585	40	278	80	15,762	1,364
Autres pays.....\$	696	403	11	23	24	1,528	527
<b>Total Imports.....lb.—liv.</b>	<b>7,317,259</b>	<b>6,822,540</b>	<b>4,309,831</b>	<b>997,335</b>	<b>434,049</b>	<b>1,939,062</b>	<b>397,955</b>
<b>Total des importations.....\$</b>	<b>1,823,994</b>	<b>1,678,056</b>	<b>1,092,800</b>	<b>278,834</b>	<b>136,269</b>	<b>715,671</b>	<b>176,994</b>

## CHEESE—FROMAGE

United Kingdom.....lb.—liv.	49,472	35,628	16,614	14,992	100	—	2,014
Royaume-Uni.....\$	12,066	8,366	5,154	5,592	20	—	1,014
New Zealand.....lb.—liv.	138	5,541	—	—	—	—	—
Nouvelle-Zélande.....\$	18	676	—	—	—	—	—
Belgium.....lb.—liv.	4,586	1,789	—	—	—	—	—
Belgique.....\$	743	333	—	—	—	—	—
France.....lb.—liv.	189,857	83,939	57,303	60,617	2,900	1,745	7,692
\$	38,941	17,238	13,815	23,192	1,181	1,101	7,514
Germany.....lb.—liv.	32,497	6,168	160	76	—	—	—
Allemagne.....\$	6,337	1,786	48	14	—	—	—
Greece.....lb.—liv.	19,016	18,877	10,472	—	—	—	—
Grèce.....\$	2,491	2,209	1,168	—	—	—	—
Italy.....lb.—liv.	695,333	490,176	278,086	245,729	5,848	6,893	3,486
Italie.....\$	140,013	102,049	56,116	67,153	2,249	2,465	3,169
Netherlands.....lb.—liv.	36,756	38,833	8,590	—	—	—	—
Pays-Bas.....\$	4,965	6,062	1,775	—	—	—	—
Norway.....lb.—liv.	3,521	6,607	599	—	—	—	—
Norvège.....\$	592	1,197	92	—	—	—	—
Switzerland.....lb.—liv.	131,422	46,853	19,660	939	—	—	—
Suisse.....\$	22,641	8,114	4,132	288	—	—	—
United States.....lb.—liv.	336,041	425,560	577,318	460,080	343,630	164,305	349,488
Etats-Unis.....\$	68,733	80,812	104,533	111,128	114,111	61,301	194,791
Other countries.....lb.—liv.	13,469	2,494	3,019	2,788	2,791	—	13
Autres pays.....\$	1,683	252	1,040	1,073	1,074	—	12
<b>Total Imports.....lb.—liv.</b>	<b>1,512,108</b>	<b>1,162,465</b>	<b>971,821</b>	<b>785,221</b>	<b>343,269</b>	<b>172,943</b>	<b>362,693</b>
<b>Total des importations.....\$</b>	<b>299,223</b>	<b>229,094</b>	<b>187,873</b>	<b>208,440</b>	<b>118,635</b>	<b>64,867</b>	<b>206,500</b>



XIII. Exports of Canadian Dairy Products, by Principal Countries, 1914-1920  
XIII. Exportations des produits laitiers du Canada, par principaux pays de destination,  
1914-1920

MILK, FRESH—LAIT, FRAIS.

Exported to — Exporté vers	1914	1915	1916	1917	1918	1919	1910
United States..... gal.	307,188	477,692	394,831	760,805	1,116,362	827,973	1,985,113
Etats-Unis..... \$	47,645	68,205	59,028	130,492	241,527	226,777	576,666

CREAM, FRESH—CRÈME, DOUCE.

United States..... gal.	1,323,909	1,895,575	1,262,280	803,498	585,601	485,015	795,780
Etats-Unis..... \$	1,289,655	1,836,006	1,131,832	777,771	666,401	620,725	1,122,424

NOTE.—In addition to the above, 20 gal. of fresh cream, valued at \$25, went to Bermuda in 1914.  
N.B.—De plus, 20 gall. de crème douce, évaluée à \$25, ont été exportés aux Bermudes en 1914.

MILK AND CREAM, CONDENSED, CANNED OR PRESERVED.—LAIT ET CRÈME CONDENSÉS, EN BOÎTE OU EN CONSERVE.

United Kingdom..... lb.—liv.	—	208,073	4,909,495	3,184,461	8,082,149	30,525,473	30,941,398
Royaume-Uni..... \$	—	12,075	258,448	300,117	1,129,225	4,530,933	5,031,162
British South Africa..... lb.—liv.	—	4,600	268,840	179,492	504,000	96,000	2,018,160
Afrique anglaise du Sud..... \$	—	225	24,150	17,569	67,450	13,000	267,908
British West Indies..... lb.—liv.	6,120	143,594	278,174	826,903	545,763	112,301	311,886
Antilles anglaises..... \$	662	12,384	25,549	96,010	90,176	21,737	44,641
Hong-Kong..... lb.—liv.	105,350	123,100	34,118	93,315	122,550	26,400	166,815
..... \$	10,535	8,792	1,507	6,105	12,938	2,944	24,329
Newfoundland..... lb.—liv.	210,700	183,760	228,301	422,189	652,242	514,336	954,330
Terre-Neuve..... \$	14,930	16,171	21,292	43,247	79,914	68,014	143,189
China..... lb.—liv.	434,800	398,065	33,536	45,545	2,400	10,760	9,850
Chine..... \$	43,216	31,212	1,439	2,573	185	1,017	1,438
Cuba..... lb.—liv.	1,063,400	—	9,595	582,588	666,974	—	31,500
..... \$	101,910	—	952	55,705	67,148	—	6,075
Japan..... lb.—liv.	1,878,750	1,746,800	—	—	5,066	33,812	7,160
Japon..... \$	187,875	148,784	—	—	722	3,696	1,254
United States..... lb.—liv.	5,573,737	15,455,340	7,256,991	8,505,195	24,191,048	17,554,913	15,466,673
Etats-Unis..... \$	301,177	945,189	423,724	702,240	2,486,279	2,058,831	2,214,166
Other countries..... lb.—liv.	66,525	92,643	228,784	2,018,934	8,884,526	1,912,861	(a)4,339,726
Autres pays..... \$	6,636	6,468	13,505	148,044	1,021,011	335,125	(a) 783,609
Total..... lb.—liv.	9,339,382	18,355,975	13,247,834	15,858,622	43,656,718	50,786,856	51,247,498
..... \$	666,941	1,181,300	770,566	1,371,610	4,955,048	7,035,297	8,517,771

BUTTER—BEURRE.

United Kingdom..... lb.—liv.	138,349	585,605	1,950,137	7,121,568	3,311,591	9,915,131	3,932,674
Royaume-Uni..... \$	31,950	150,612	597,223	2,220,197	1,410,616	4,530,177	2,323,479
Bermuda..... lb.—liv.	90,927	84,112	58,332	13,803	106,678	124,368	156,859
Bermudes..... \$	25,606	24,568	18,086	4,648	43,148	58,776	89,341
British South Africa..... lb.—liv.	—	—	393,634	47,700	—	—	—
Afrique anglaise du Sud..... \$	—	—	108,169	13,107	—	—	—

1. Includes exports to—France.....	lb.—liv.	\$
..... Straits Settlements.....	1,043,290	186,626
..... Belgium.....	9,600	800
1. Comprend exportations —en France.....	509,460	87,958
..... aux Etablissements du Détroit.....	1,043,290	186,626
..... en Belgique.....	9,600	800
a) Includes exports to—Gibraltar.....	509,460	87,958
..... Belgium.....	630,000	125,700
..... France.....	487,200	99,126
..... Greece.....	1,694,072	293,630
..... Spain.....	315,768	63,266
..... Compris exportations à Gibraltar...	324,000	49,350
..... en Belgique.....		
..... en France.....		
..... en Grèce.....		
..... en Espagne.....		



## SESSIONAL PAPER No. 17e

## XIII. Exports of Canadian Dairy Products, by Principal Countries, 1914-1920

## XIII. Exportations des produits laitiers du Canada, par principaux pays de destination, 1914-1920.

BUTTER—concluded.—BEURRE—fin.

Exported to Exporté vers		1914	1915	1916	1917	1918	1919	1920
British Guiana..... lb.—liv.		19,088	13,402	21,317	28,869	43,449	41,658	14,458
Guyane anglaise..... \$		5,578	3,861	7,055	9,941	18,170	20,068	9,220
British West Indies..... lb. liv.		92,165	132,988	88,066	126,162	201,677	220,178	229,636
Antilles anglaises..... \$		27,970	41,710	30,170	50,101	96,265	125,170	149,969
Newfoundland..... lb.—liv.		294,808	437,861	366,804	314,119	362,448	305,090	528,451
Terre-Neuve..... \$		79,669	121,548	110,950	108,549	150,857	148,416	308,358
Saint-Pierre et Miquelon..... lb.—liv.		52,917	69,978	69,443	70,442	48,677	50,703	75,244
\$		13,497	17,368	18,042	20,960	19,730	35,491	39,554
Panama..... lb.—liv.		11,920	14,020	144	1,872	2,592	200	720
\$		3,715	4,888	55	757	1,262	116	480
United States..... lb.—liv.		500,623	1,367,171	205,029	253,038	840,398	2,918,651	10,693,311
Etats-Unis..... \$		111,894	268,541	42,665	59,068	256,657	1,199,226	5,712,727
Other countries..... lb.—liv.		27,956	19,776	288,277	12,862	8,644	53,178	1,981,252
Autres pays..... \$		9,167	6,529	86,354	4,664	3,762	23,424	1,211,231
Total..... lb.—liv.		1,228,753	2,724,913	3,441,183	7,990,435	4,926,154	13,659,157	17,612,605
\$		309,046	639,625	1,018,769	2,491,992	2,000,467	6,140,864	9,844,359

(b) Includes exports to Belgium—Les exportations en Belgique représentent..... lb. \$  
1,866,685 1,137,210

## CHEESE.—FROMAGE.

United Kingdom..... lb.—liv.	142,138,799	135,900,614	167,414,411	179,568,863	168,240,447	120,056,420	89,977,759
Royaume-Uni..... \$	18,533,880	18,936,704	26,398,013	36,463,272	36,277,359	27,525,634	25,720,370
Bermuda..... lb.—liv.	139,422	166,612	121,662	57,023	98,079	162,124	98,145
Bermudes..... \$	20,397	26,478	23,325	12,641	26,220	46,683	29,353
British South Africa..... lb.—liv.	169,806	401,295	721,537	503,586	399,539	—	2,019
Afrique du Sud anglaise..... \$	26,128	73,009	144,868	109,986	102,854	—	745
British Guiana..... lb.—liv.	52,045	84,806	111,594	125,307	115,815	91,038	167,807
Guyane anglaise..... \$	8,581	14,765	20,932	28,700	31,052	24,572	56,182
British West Indies..... lb.—liv.	157,544	124,637	78,708	92,155	100,310	103,601	219,801
Antilles anglaises..... \$	25,900	21,283	14,695	20,849	27,126	30,655	72,973
Newfoundland..... lb.—liv.	376,308	495,998	287,442	246,213	472,945	382,237	706,845
Terre-Neuve..... \$	50,414	68,522	46,429	48,767	105,796	103,118	202,707
New Zealand..... lb.—liv.	3,130	—	73,500	—	—	—	—
Nouvelle-Zélande..... \$	449	—	9,555	—	—	—	—
Danish West Indies..... lb.—liv.	28,001	24,474	3,965	5,480	—	—	—
Antilles danoises..... \$	4,666	4,009	719	1,234	—	—	—
United States..... lb.—liv.	1,346,128	253,809	103,308	91,399	79,707	150,065	6,031,404
Etats-Unis..... \$	187,335	39,461	22,514	24,930	25,511	48,265	1,575,264
Other countries..... lb.—liv.	67,157	149,416	45,456	43,400	23,911	31,261,552 <sup>1</sup>	29,191,997
Autres pays..... \$	11,035	29,270	9,450	10,757	6,586	7,445,056	8,679,269
Total..... lb.—liv.	144,478,340	137,601,661	168,961,583	180,733,426	169,530,753	152,207,037	126,395,777
\$	18,868,785	19,213,501	26,690,500	36,721,136	36,602,504	35,223,983	36,336,863

<sup>1</sup>Includes exports to France..... lb. 31,212,070<sup>1</sup>Les exportations en France représentent... \$ 7,432,806

c) Includes exports to—Malta— Compris exportations à Malte..... lb. \$	122,424	37,762
Belgium..... en Belgique.....	23,415,744	6,970,469
Denmark..... en Danemark.....	323,643	83,873
France..... en France.....	2,823,231	836,711
Greece..... en Grèce.....	642,054	191,695
Italy..... en Italie.....	1,275,117	388,876
Japan..... au Japon.....	14,556	4,952
Sweden..... en Suède.....	506,546	144,460



11 GEORGE V, A. 1921

XIV. Total Exports of Canadian Butter and Cheese, by Quantities and Values, 1901-1920

XIV. Total des exportations de beurre et de fromage canadiens, par quantités et valeur, 1901-1920

Year — Année	Butter — Beurre		Cheese — Fromage		Year — Année	Butter — Beurre		Cheese — Fromage	
	lb.—liv.	\$	lb.—liv.	\$		lb.—liv.	\$	lb.—liv.	\$
1901	16,335,528	3,295,663	195,926,397	20,696,951	1911	3,142,682	744,288	181,895,724	20,739,507
1902	27,855,978	5,660,541	200,946,401	19,686,291	1912	8,844,402	2,077,916	163,450,684	20,888,818
1903	34,128,944	6,954,618	229,099,925	24,712,943	1913	828,323	223,578	155,216,392	20,697,144
1904	24,568,001	4,724,155	233,980,716	24,184,566	1914	1,228,753	309,046	144,478,346	18,868,785
1905	31,764,303	5,930,379	215,733,259	20,300,500	1915	2,724,913	639,625	137,601,661	19,213,501
1906	34,031,525	7,075,539	215,834,543	24,433,169	1916	3,441,183	1,018,769	168,961,583	26,690,500
1907 <sup>1</sup>	18,078,508	4,011,609	178,141,567	22,006,584	1917	7,990,435	2,491,992	180,733,426	36,721,136
1908	4,786,954	1,068,703	189,710,463	22,887,237	1918	4,926,154	2,000,467	169,530,753	36,602,504
1909	6,326,355	1,521,436	164,907,139	20,384,666	1919	13,659,157	6,140,864	152,207,037	35,223,983
1910	4,615,380	1,010,274	180,859,886	21,607,692	1920	17,612,605	9,844,359	126,395,777 <sup>2</sup>	36,336,863

<sup>1</sup>Nine months.

<sup>1</sup>Neuf mois.

<sup>2</sup>The apparent large decrease in the exports of cheese for 1920 is due to the fact that over 16,000,000 pounds of cheese were held in Montreal for account of the British Ministry of Food on March 31 of that year. On the same date of previous years all the surplus had been exported. There will be a corresponding increase in the exports for the fiscal year ending March 31, 1921.

<sup>2</sup>Apparemment, les exportations de fromage en 1920 semblent présenter une diminution considérable; ceci est dû à ce que plus de 16,000,000 livres de fromage étaient détenues à Montréal le 31 mars de cette année pour le compte du Contrôle des Vivres du gouvernement britannique, tandis qu'à la même date des années précédentes, tout le surplus avait été exporté. Cette quantité de fromage accroîtra d'autant les exportations de l'exercice budgétaire se terminant le 31 mars 1921.



CANADA  
BUREAU FÉDÉRAL DE LA STATISTIQUE

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# INDUSTRIE LAITIÈRE

## 1919

Préparé en collaboration avec la Division de l'Industrie Laitière  
et de la Réfrigération du ministère fédéral de l'Agriculture,  
le Bureau des Statistiques de Québec et les Divisions  
de l'Industrie Laitière des ministères provin-  
ciaux de l'Agriculture.

*IMPRIMÉ PAR ORDRE DU PARLEMENT*



OTTAWA  
THOMAS MULVEY  
IMPRIMEUR DE SA TRÈS EXCELLENTE MAJESTÉ LE ROI  
1920

[No 17e—1921.]



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## PRÉFACE

Les statistiques de l'industrie laitière pour l'année 1919 sont publiées par le Bureau Fédéral de la Statistique en collaboration avec les ministères provinciaux de l'Agriculture. Les mêmes moyens de coopération embrassent toutes les provinces, seul le mode de recueillir les données diffère. Pour toutes les provinces, sauf Québec, une formule uniforme est rédigée et imprimée par les soins du Bureau Fédéral; dans les provinces maritimes, les provinces des prairies, la Colombie Britannique, les formules sont distribuées et les rapports recueillis et revisés par les administrations provinciales, qui les transmettent ensuite au Bureau pour être compilés; les statistiques ainsi obtenues servent également aux ministères fédéral et provinciaux. Le Bureau des Statistiques de Québec obtient des renseignements identiques par l'intermédiaire des inspecteurs de la Division laitière provinciale; il fait lui-même la compilation des informations recueillies dans sa province et en transmet le résultat au Bureau Fédéral. Les originaux des rapports des inspecteurs sont également communiqués à ce Bureau.

Cette manière de procéder assure l'uniformité des statistiques de l'industrie laitière publiées par les gouvernements fédéral et provinciaux et évite aux fabricants l'ennui d'un double rapport.

Les techniciens de la Division de l'Industrie Laitière et de la Réfrigération coopèrent également à ces opérations, en nous aidant de leurs conseils.

R. H. COATS,

Statisticien du Dominion.

BUREAU FÉDÉRAL DE LA STATISTIQUE,  
OTTAWA, 22 novembre 1920.



## NOTES SUR L'INDUSTRIE LAITIÈRE AU CANADA.

*L'industrie laitière est l'une des plus anciennes du Canada; elle est maintenant devenue l'une des plus importantes. Elle doit son expansion et ses progrès à la création de manufactures pour la fabrication du beurre et du fromage, à l'invention de l'écrémeuse centrifuge et enfin aux récentes découvertes qui ont perfectionné la réfrigération dans les entrepôts.*

*La première fromagerie canadienne fut établie dans Ontario en 1864 et la première beurrerie canadienne vit le jour dans Québec en 1873. La première écrémeuse centrifuge fut importée du Danemark en 1882 et l'organisation gouvernementale des entrepôts frigorifiques remonte à l'année 1895. En 1868, le Canada exportait 6,141,570 livres de fromage et 10,649,733 livres de beurre. L'exportation du fromage atteignit son apogée en 1904, avec 233,980,716 livres et celle du beurre fut portée à son maximum en 1903 avec 34,128,944 livres. Les chiffres les plus récents, c'est-à-dire ceux des douze mois terminés le 31 mars 1920, révèlent l'exportation de 126,395,777 livres de fromage et 17,612,605 livres de beurre. La décroissance des exportations de beurre et de fromage n'implique pas la diminution de la production des produits laitiers, elle est plutôt la conséquence de l'augmentation de la consommation domestique, amenée par la croissance de la population urbaine depuis le commencement de ce siècle. C'est cet accroissement de population qui a augmenté considérablement la consommation du lait frais et qui a fait monter la fabrication du beurre pour la consommation au pays, au détriment du fromage destiné à l'exportation. Les besoins créés par la guerre et l'élévation des prix qui en fut la conséquence stimulèrent la fabrication du beurre et du fromage et firent hausser les exportations du beurre.*

*Les données statistiques de ce rapport embrassent uniquement la production des établissements industriels, mais ils ne comprennent ni le fromage ni le beurre faits dans les fermes, le beurre ainsi fabriqué portant le nom de beurre de ménage ou "dairy". Il résulte du recensement de 1911, qu'en l'année 1910 il avait été fabriqué dans les fermes 137,110,200 livres de beurre de ménage et 1,371,092 livres de fromage, ces quantités représentant respectivement 68 et 0.7 pour cent des totaux. Il n'est pas possible d'indiquer exactement l'importance actuelle de cette fabrication, mais l'augmentation croissante de la fabrication du beurre de beurrerie (creamery) semble indiquer une diminution de la fabrication du beurre de ménage. Les statistiques complètes de la fabrication des beurreries et des fromageries remontent à l'année 1900, date à laquelle la valeur totale des produits des établissements de l'industrie laitière s'élevait à \$29,731,922; en 1919, cette même valeur atteignait \$135,196,602, soit une augmentation de \$105,464,680 au cours des 20 premières années de ce siècle. Le Commissaire de la Laiterie du ministère Fédéral de l'Agriculture évalue l'ensemble des produits laitiers du Canada, en l'année 1919, à \$251,526,201, soit \$135,196,602 pour les produits des établissements industriels, \$56,250,000 pour le beurre de ménage et \$60,079,599 pour le lait consommé frais, et distingué de celui livré aux fabriques.*

*On remarque aussi que, dans les dernières années, il s'est produit une augmentation considérable de la production du lait condensé, ce qui a fait fléchir la production du fromage. Les cultivateurs ayant trouvé plus avantageux d'envoyer leur lait aux fabriques de lait condensé plutôt qu'aux fromageries. La première fabrique de lait condensé fut établie à Truro, Nouvelle-Ecosse, en 1883; il existe maintenant au Canada 24 établissements industriels consacrés à la préparation du lait condensé, du lait évaporé, du lait stérilisé et du lait en poudre. La valeur totale des produits de ces établissements est passée de \$269,520 en 1900 à \$13,930,513 en 1919.*



Introduction

Les tableaux statistiques que contient ce rapport donnent, par provinces, comtés ou districts, les résultats de la compilation des données relatives aux fabriques groupées dans les cinq catégories suivantes: (a) beurreries, (b) fromageries, (c) fabriques de beurre et de fromage, (d) fabriques de lait condensé et (e) toutes fabriques.

Ces informations comprennent tous les établissements en activité au Canada durant l'année 1919. Il a été reçu de chaque fabrique un rapport détaillé indiquant le capital engagé, le nombre des fournisseurs, la quantité de lait et de crème livrée aux fabriques; les sommes payées aux fournisseurs; la quantité et la valeur du beurre, du fromage et autres produits laitiers; enfin la durée des opérations, le personnel et ses gains, les heures de travail; le combustible consommé; la force motrice utilisée et les frais généraux.

Etablissements, fournisseurs et nombre de vaches

En 1919, l'industrie laitière possédait 3,282 établissements en exploitation, soit 1,018 beurreries, 1,787 fromageries, 453 fromageries et beurreries combinées et 24 fabriques de lait condensé. On remarque une augmentation de 28 beurreries et de deux fabriques de lait condensé sur l'année précédente, tandis que les fromageries et les fabriques combinées ont baissé de 98 et 23 respectivement. Le nombre des fournisseurs, c'est-à-dire des fermiers qui alimentaient de lait et de crème ces établissements, s'élevait à 275,060 en 1919, contre 252,416 en 1918. En raison de leur accroissement, les beurreries et les fabriques de lait condensé ont attiré un plus grand nombre de fournisseurs que les fromageries et les fabriques combinées, qui étaient à la baisse cette année-là.

En 1919, les établissements de l'industrie laitière ont été alimentés par le lait de 1,648,442 vaches, soit une augmentation de plus de cent mille sur l'année 1918:

Le tableau suivant indique, par provinces, le nombre d'établissements de l'industrie laitière, de leur fournisseurs et des vaches qui les alimentent en 1917, 1918 et 1919.

1. Nombre d'établissements de l'industrie laitière, de leurs fournisseurs et des vaches qui les alimentent, en 1917, 1918 et 1919

ETABLISSEMENTS						
Provinces	Beurreries			Fromageries		
	1917	1918	1919	1917	1918	1919
	nombre	nombre	nombre	nombre	nombre	nombre
Ile du Prince-Edouard.....	11	8	10	23	23	20
Nouvelle-Ecosse.....	22	22	22	3	2	1
Nouveau-Brunswick.....	15	17	17	24	24	24
Québec.....	598	628	631	895	900	833
Ontario.....	154	164	179	923	910	888
Manitoba.....	41	40	44	23	18	12
Saskatchewan.....	31	38	42	-	1	1
Alberta.....	53	50	48	7	5	5
Colombie Britannique.....	24	23	25	2	2	3
Totaux.....	949	990	1,018	1,900	1,885	1,787



1. Nombre d'établissements de l'industrie laitière, de leurs fournisseurs et des vaches qui les alimentent, en 1917, 1918 et 1919—suite.

ETABLISSEMENTS—fin.

Provinces	Fabriques de beurre et de fromage			Fabriques de lait condensé			Total		
	1917	1918	1919	1917	1918	1919	1917	1918	1919
	nombre	nombre	nombre	nombre	nombre	nombre	nombre	nombre	nombre
Ile du Prince-Edouard.....	5	5	7	1	1	1	40	37	38
Nouvelle-Ecosse.....	—	—	—	2	2	2	27	26	25
Nouveau-Brunswick.....	2	1	—	—	—	—	41	42	41
Québec.....	482	425	403	1	1	1	1,976	1,954	1,868
Ontario.....	45	37	37	13	15	17	1,135	1,126	1,121
Manitoba.....	—	1	—	—	—	—	64	59	56
Saskatchewan.....	—	—	—	—	—	—	31	39	43
Alberta.....	13	6	5	—	—	—	73	61	58
Colombie Britannique.....	2	1	1	3	3	3	31	29	32
Total.....	549	476	453	20	22	24	3,418	3,373	3,282

FOURNISSEURS

Provinces	Fournisseurs des beurreries			Fournisseurs des fromageries		
	1917	1918	1919	1917	1918	1919
	nombre	nombre	nombre	nombre	nombre	nombre
Ile du Prince-Edouard.....	1,140	1,117	1,532	1,891	1,726	1,509
Nouvelle-Ecosse.....	4,211	4,052	4,990	66	53	35
Nouveau-Brunswick.....	932	1,477	1,563	634	616	628
Québec.....	39,354	39,690	38,482	23,429	23,738	22,419
Ontario.....	45,114	45,715	54,644	40,237	39,030	36,870
Manitoba.....	21,116	26,354	29,412	632	495	265
Saskatchewan.....	14,389	16,413	26,231	—	17	38
Alberta.....	11,240	14,038	17,114	125	428	532
Colombie Britannique.....	1,536	2,117	2,644	16	105	126
Total.....	139,032	150,973	176,662	67,030	66,208	62,422

Provinces	Fournisseurs des fabriques de beurre et de fromage			Fournisseurs des fabriques de lait condensé			Total		
	1917	1918	1919	1917	1918	1919	1917	1918	1919
	nombre	nombre	nombre	nombre	nombre	nombre	nombre	nombre	nombre
Ile du Prince-Edouard.....	698	753	944	108	132	144	3,837	3,728	4,129
Nouvelle-Ecosse.....	—	—	—	225	240	238	4,502	4,345	5,263
Nouveau-Brunswick.....	95	60	—	—	—	—	1,661	2,153	2,191
Québec.....	18,852	16,403	17,764	149	180	350	81,784	80,011	79,015
Ontario.....	7,465	3,970	3,421	3,439	3,682	4,836	96,255	92,397	99,771
Manitoba.....	—	18	—	—	—	—	21,748	26,867	29,677
Saskatchewan.....	—	—	—	—	—	—	14,389	16,430	26,319
Alberta.....	11,108	9,445	7,807	—	—	—	22,473	23,911	25,453
Colombie Britannique.....	126	40	40	356	312	432	2,034	2,574	3,242
Total.....	38,344	30,689	29,976	4,277	4,546	6,000	248,683	252,416	275,060

VACHES<sup>1</sup>

Provinces	Vaches ayant alimenté les			
	Beurreries		Fromageries	
	1918	1919	1918	1919
	nombre	nombre	nombre	nombre
Ile du Prince-Edouard.....	4,470	5,649	7,232	7,063
Nouvelle-Ecosse.....	18,534	20,300	270	220
Nouveau-Brunswick.....	6,998	9,632	5,017	5,548
Québec.....	266,157	265,316	177,636	170,267
Ontario.....	238,462	295,457	347,256	349,538
Manitoba.....	97,245	82,438	3,053	1,674
Saskatchewan.....	55,504	67,215	125	120
Alberta.....	56,027	65,738	1,230	2,990
Colombie Britannique.....	14,040	27,414	590	950
Total.....	757,437	839,159	542,409	538,370

<sup>1</sup>Les chiffres de 1917, quant aux vaches, n'étant qu'approximatifs, ils ont été éliminés de ce tableau.



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1. Nombre d'établissements de l'industrie laitière, de leurs fournisseurs et des vaches qui les alimentent, en 1917, 1918 et 1919—fin.

VACHES—fin.

Provinces	Vaches ayant alimenté les					
	Fabriques de beurre et de fromage		Fabriques de lait condensé		Toutes fabriques	
	1918	1919	1918	1919	1918	1919
	nombre	nombre	nombre	nombre	nombre	nombre
Ile du Prince-Edouard.....	2,890	3,465	850	940	15,442	17,117
Nouvelle-Ecosse.....	—	—	2,460	2,660	21,264	23,180
Nouveau-Brunswick.....	250	—	—	—	12,265	15,180
Québec.....	118,917	125,871	4,179	3,200	566,889	564,654
Ontario.....	21,513	25,805	56,081	76,447	663,312	747,247
Manitoba.....	40	—	—	—	100,338	84,112
Saskatchewan.....	—	—	—	—	55,629	67,335
Alberta.....	20,275	28,195	—	—	77,532	96,923
Colombie Britannique.....	150	200	5,866	4,130	20,646	32,694
Total.....	164,035	183,536	69,436	87,377	1,533,317	1,648,442

Livraisons de lait et de crème

Toutes les fabriques réunies ont absorbé 2,821,149,557 livres de lait et 71,351,336 livres de crème, exprimées en livres de butyrine, contre 2,772,676,533 livres de lait et 61,959,088 livres de butyrine en 1918. On constate une augmentation considérable de la quantité de lait livrée aux beurreries et aux fabriques de lait condensé, et une diminution en ce qui concerne les fromageries et les beurreries et fromageries combinées.

Quant aux livraisons de crème, elles ont été plus élevées dans les beurreries et les beurreries et fromageries combinées qu'en 1918, tandis qu'elles étaient en décroissance dans les fabriques de lait condensé.

Ces chiffres sont détaillés, par provinces, dans le tableau suivant:

2. Lait et crème livrés aux fabriques de beurre et de fromage en 1917, 1918 et 1919

Provinces	Lait livré aux beurreries			Lait livré aux fromageries		
	1917	1918	1919	1917	1918	1919
	liv.	liv.	liv.	liv.	liv.	liv.
Ile du Prince-Edouard.....	87,685	—	—	17,140,464	16,231,551	17,888,773
Nouvelle-Ecosse.....	657,446	196,280	655,798	748,732	656,288	504,923
Nouveau-Brunswick.....	1,456,233	3,373,445	3,313,308	11,911,909	11,697,262	12,943,594
Québec.....	380,035,956	361,431,241	366,786,689	409,243,347	399,003,654	389,458,628
Ontario.....	29,123,376	61,082,135	107,111,553	1,276,571,512	1,152,512,319	1,125,644,718
Manitoba.....	27,492,868	24,917,444	25,792,000	10,159,096	6,757,394	4,456,804
Saskatchewan.....	9,395,035	11,341,625	12,772,519	—	151,049	357,025
Alberta.....	10,700,952	3,971,125	3,969,582	1,041,303	2,774,104	8,035,292
Colombie Britannique.....	10,788,095	21,541,592	27,586,304	355,003	2,129,797	2,863,627
Total.....	469,737,646	487,854,887	547,987,753	1,727,171,366	1,591,913,418	1,562,153,384

Provinces	Lait livré aux fabriques de beurre et de fromage			Lait livré aux fabriques de lait condensé		
	1917	1918	1919	1917	1918	1919
	liv.	liv.	liv.	liv.	liv.	liv.
Ile du Prince-Edouard.....	6,790,120	7,136,155	8,466,865	1,448,676	1,467,425	1,319,266
Nouvelle-Ecosse.....	—	—	—	6,207,475	7,281,225	8,086,978
Nouveau-Brunswick.....	719,970	383,300	—	—	—	—
Québec.....	366,888,662	325,648,697	319,786,783	10,395,194	12,537,467	9,743,000
Ontario.....	103,873,560	83,442,385	78,412,627	157,805,002	216,237,844	255,877,113
Manitoba.....	—	5,000	—	—	—	—
Saskatchewan.....	—	—	—	—	—	—
Alberta.....	26,865,310	15,311,259	11,853,138	—	—	—
Colombie Britannique.....	4,617,310	203,000	145,000	19,815,342	23,254,471	17,317,650
Total.....	509,754,932	432,129,796	418,664,413	195,671,689	260,778,432	292,344,007



2. Lait et crème livrés aux fabriques de beurre et de fromage en 1917, 1918 et 1919—fin.

Provinces				Total du lait livré à toutes les fabriques.		
				1917	1918	1919
				liv.	liv.	liv.
Ile du Prince-Edouard.....				25,466,945	24,835,131	27,674,904
Nouvelle-Ecosse.....				7,613,653	8,133,793	9,247,699
Nouveau-Brunswick.....				14,088,112	15,454,007	16,256,902
Québec.....				1,166,563,159	1,098,621,059	1,085,775,100
Ontario.....				1,567,602,673	1,513,274,683	1,567,046,011
Manitoba.....				37,651,964	31,679,838	30,248,804
Saskatchewan.....				9,395,035	11,492,674	13,129,544
Alberta.....				38,607,565	22,056,488	23,858,012
Colombie Britannique.....				35,575,750	47,128,860	47,912,581
Total.....				2,902,564,856	2,772,676,533	2,821,149,557

Provinces	Crème livrée aux beurreries			Crème livrée aux fabriques de beurre et de fromage		
	1917	1918	1919	1917	1918	1919
	liv. de butyrine	liv. de butyrine	liv. de butyrine	liv. de butyrine	liv. de butyrine	liv. de butyrine
Ile du Prince-Edouard.....	431,256	459,568	633,910	35,939	32,128	66,331
Nouvelle-Ecosse.....	1,510,870	1,586,607	1,923,786	—	—	—
Nouveau-Brunswick.....	422,532	548,783	809,466	66,022	22,245	—
Québec.....	8,918,145	10,145,011	12,174,111	3,672,682	1,376,557	1,356,033
Ontario.....	22,992,747	24,901,362	27,630,651	1,668,900	1,087,234	1,222,496
Manitoba.....	6,230,449	7,593,000	7,395,323	—	5,064	—
Saskatchewan.....	3,586,442	4,219,732	5,801,486	—	—	—
Alberta.....	4,458,054	5,602,110	7,468,333	3,493,065	2,183,286	2,939,589
Colombie Britannique.....	1,098,117	1,525,727	1,661,542	74,661	18,500	18,200
Total.....	49,648,612	56,581,900	65,498,608	9,011,269	4,725,014	5,602,649

Provinces	Crème livrée aux fabriques de lait condensé			Total de la crème livrée		
	1917	1918	1919	1917	1918	1919
	liv. de butyrine	liv. de butyrine	liv. de butyrine	liv. de butyrine	liv. de butyrine	liv. de butyrine
Ile du Prince-Edouard.....	36,348	51,817	63,418	503,543	543,513	763,659
Nouvelle-Ecosse.....	—	2,014	5,775	1,510,870	1,588,621	1,929,561
Nouveau-Brunswick.....	—	—	—	488,554	571,028	809,466
Québec.....	—	—	—	12,590,827	11,521,568	13,530,144
Ontario.....	114,453	598,343	180,886	24,776,100	26,586,939	29,034,033
Manitoba.....	—	—	—	6,230,449	7,598,064	7,395,323
Saskatchewan.....	—	—	—	3,586,442	4,219,732	5,801,486
Alberta.....	—	—	—	7,951,119	7,785,396	10,407,922
Colombie Britannique.....	—	—	—	1,172,778	1,544,227	1,679,742
Total.....	150,801	652,174	250,079	58,810,682	61,959,088	71,351,336

Sommes payées aux fournisseurs

Les fournisseurs de lait et de crème qui avaient reçu, en 1918, en paiement de leurs produits, la somme de \$83,637,391, ont reçu en 1919, \$107,412,542, soit près de \$24,000,000 de plus que l'année précédente.

On constate des augmentations dans toutes les catégories. Les beurreries ont vu leurs paiements à leurs fournisseurs s'augmenter de \$13,890,471 en 1919. Les fromageries et les fabriques combinées ont dû également déboursier une somme de \$5,000,000 de plus que l'année précédente pour la crème reçue et \$2,500,000 pour le lait.

La seule province qui indique une baisse dans la somme payée aux fournisseurs est la Colombie Britannique, et cette diminution est bien légère puisqu'elle ne s'élève qu'à \$8,000.



Le tableau qui suit donne, par provinces, les sommes payées aux fournisseurs.

3. Sommes payées aux fournisseurs

Provinces	Fournisseurs des beurrieres			Fournisseurs des fromageries			Fournisseurs des beurrieres et fromageries combinées		
	1917	1918	1919	1917	1918	1919	1917	1918	1919
		\$	\$	\$	\$	\$	\$	\$	\$
Ile du Prince-Edouard...	184,169	226,190	367,177	286,305	293,750	372,854	129,617	145,108	218,139
Nouvelle-Ecosse.....	666,983	783,312	1,163,034	12,792	11,694	11,283	—	—	—
Nouveau-Brunswick....	218,408	348,805	580,619	221,773	229,240	317,188	40,876	17,676	—
Quebec.....	10,419,772	12,439,514	15,979,246	7,449,955	7,601,535	8,818,945	7,273,657	6,881,979	8,273,868
Ontario.....	9,242,126	13,071,060	19,111,856	22,265,868	21,181,557	25,069,782	2,656,495	2,353,649	2,795,337
Manitoba.....	2,939,676	4,337,095	4,817,568	166,126	127,524	97,786	—	2,381	—
Saskatchewan.....	1,349,227	2,179,719	3,373,317	—	2,600	10,109	—	—	—
Alberta.....	1,706,806	2,525,031	4,017,669	16,037	53,565	197,856	1,596,305	1,238,104	1,806,410
Colombie Britannique..	773,588	1,641,973	2,032,684	7,865	54,256	71,335	235,204	12,060	14,545
Total.....	27,500,755	37,552,699	51,443,170	30,426,721	29,555,721	34,967,138	11,932,154	10,650,957	13,108,299

Provinces	Fournisseurs des fabriques de lait condensé			Total pour toutes les fabriques		
	1917	1918	1919	1917	1918	1919
	\$	\$	\$	\$	\$	\$
Ile du Prince-Edouard.....	34,601	45,200	71,107	634,692	710,248	1,029,277
Nouvelle-Ecosse.....	114,650	157,674	226,691	794,425	952,680	1,401,008
Nouveau-Brunswick.....	—	—	—	481,057	595,721	897,807
Québec.....	195,115	283,338	234,898	25,338,499	27,206,366	33,306,957
Ontario.....	3,420,556	4,823,591	6,810,810	37,585,045	41,429,857	53,787,785
Manitoba.....	—	—	—	3,105,802	4,467,000	4,915,354
Saskatchewan.....	—	—	—	1,349,227	2,182,319	3,383,426
Alberta.....	—	—	—	3,319,148	3,816,700	6,021,935
Colombie Britannique.....	239,293	568,211	550,429	1,255,950	2,276,500	2,668,993
Total.....	4,004,215	5,878,014	7,893,935	73,863,845	83,637,391	107,412,542

Production et valeur du beurre et du fromage

Beurre.—En 1919, il a été produit 103,890,707 livres de beurre de fabrique (creamery) valant \$56,371,985, au lieu de 93,298,348 livres, valant \$41,859,156 en 1918. Pour l'ensemble du Canada, la moyenne du prix du beurre a été de 54 cents en 1919 contre 45 cents en 1918. En Colombie Britannique, la moyenne du prix par livre était de 61 cents. Le prix dans les autres provinces varie de 51½ cents en Alberta à 56 cents dans la Nouvelle-Ecosse. Une légère décroissance de la production se manifeste au Manitoba seulement; dans toutes les autres provinces, la production s'est accrue.

Fromage.—La production totale du fromage de fabrique s'est élevée, en 1919, à 166,421,871 livres, c'est-à-dire une diminution de 8,000,000 de livres sur 1918. Toutefois, la moyenne du prix par livre qui était de 22½ cents en 1918 a atteint 26½ cents en 1919, si bien que la valeur totale représentait une augmentation de \$5,000,000. (\$44,586,168 en 1919 et \$39,456,532 en 1918.)

Les provinces d'Ontario et de Québec fabriquent presque tout le fromage mis sur le marché; la production dans les autres provinces est relativement insignifiante.

Les tableaux 4, 5 et 6 indiquent, par provinces, la production, la valeur et la moyenne du prix par livre, du beurre et du fromage de fabrique pour les années 1917, 1918 et 1919.



4. Production du beurre de fabrique, par quantités et valeur, en 1917, 1918 et 1919

PRODUCTION DU BEURRE DANS LES BEURRERIES

Provinces	1917		1918		1919	
	liv.	\$	liv.	\$	liv.	\$
Ile du Prince-Edouard.....	513,520	205,368	548,924	249,039	747,825	400,693
Nouvelle-Ecosse.....	1,746,662	711,652	1,756,905	808,755	2,102,419	1,183,762
Nouveau-Brunswick.....	498,173	206,564	633,316	290,539	910,504	503,714
Québec.....	28,726,626	11,404,337	30,839,505	13,722,990	30,680,200	16,957,549
Ontario.....	26,288,847	10,241,545	26,969,588	12,003,063	31,921,695	17,243,316
Manitoba.....	7,050,921	2,595,472	8,431,962	3,895,041	8,268,342	4,350,693
Saskatchewan.....	4,220,758	1,575,965	5,009,014	2,221,403	6,622,572	3,495,172
Alberta.....	4,998,096	1,887,262	6,597,319	2,934,705	8,771,137	4,538,993
Colombie Britannique.....	1,201,646	555,747	1,560,478	797,782	1,646,820	1,005,686
Total.....	75,245,249	29,383,912	82,347,011	36,923,317	91,671,514	49,679,578

PRODUCTION DU BEURRE DANS LES FABRIQUES DE BEURRE ET DE FROMAGE COMBINÉES

Provinces	1917		1918		1919	
	liv.	\$	liv.	\$	liv.	\$
Ile du Prince-Edouard.....	41,345	16,762	37,893	17,065	83,939	44,494
Nouveau-Brunswick.....	67,526	27,122	26,694	12,279	—	—
Québec.....	5,665,934	2,284,973	5,921,552	2,641,960	7,001,166	3,899,974
Ontario.....	1,694,509	664,523	1,160,095	546,935	881,255	492,351
Manitoba.....	—	—	5,000	2,435	—	—
Alberta.....	3,945,875	1,527,279	2,455,918	1,091,146	3,051,753	1,593,740
Colombie Britannique.....	93,097	38,876	21,446	10,079	21,470	13,311
Total.....	11,508,286	4,559,535	9,628,598	4,321,899	11,039,583	6,043,870

PRODUCTION TOTALE DU BEURRE (TOUTES FABRIQUES)

Provinces	1917		1918		1919	
	liv.	\$	liv.	\$	liv.	\$
Ile du Prince-Edouard.....	554,865	222,130	586,817	266,104	905,752 <sup>3</sup>	485,880
Nouvelle-Ecosse.....	1,746,662	711,652	1,756,905	808,755	2,107,429 <sup>4</sup>	1,186,322
Nouveau-Brunswick.....	565,699	233,686	660,010	302,818	910,504	503,714
Québec.....	34,392,562	13,689,310	36,761,057	16,364,950	37,681,366	20,857,523
Ontario.....	28,756,758 <sup>1</sup>	11,236,839 <sup>1</sup>	29,452,422 <sup>2</sup>	13,163,938 <sup>2</sup>	33,903,562 <sup>5</sup>	18,340,951
Manitoba.....	7,050,921	2,595,472	8,436,962	3,897,476	8,268,342	4,350,693
Saskatchewan.....	4,220,758	1,575,965	5,009,014	2,221,403	6,622,572	3,495,172
Alberta.....	8,943,971	3,414,541	9,053,237	4,025,851	11,822,890	6,132,733
Colombie Britannique.....	1,294,743	594,623	1,581,924	807,861	1,668,290	1,018,997
Total.....	87,526,939 <sup>1</sup>	34,274,218 <sup>1</sup>	93,298,348 <sup>2</sup>	41,859,156 <sup>2</sup>	103,890,707 <sup>6</sup>	56,371,935

<sup>1</sup>Y compris 773,402 liv. de beurre, valant \$330,771, produites dans les fabriques de lait condensé d'Ontario et de l'Ile du Prince-Edouard.

<sup>2</sup>Y compris 1,322,739 liv. de beurre, valant \$613,940, produites dans les fabriques de lait condensé d'Ontario et de l'Ile du Prince-Edouard.

<sup>3</sup>Y compris 73,988 liv. de beurre, valant \$40,693, produites dans les fabriques de lait condensé de l'Ile du Prince-Edouard.

<sup>4</sup>Y compris 5,010 liv. de beurre, valant \$2,560, produites dans les fabriques de lait condensé de la Nouvelle-Ecosse.

<sup>5</sup>Y compris 1,100,612 liv. de beurre, valant \$605,284, produites dans les fabriques de lait condensé du Canada.

Y compris 1,179,610 liv. de beurre valant \$648,537, produits dans les fabriques de lait condensé du Canada.



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## 5. Production du fromage de fabrique, par quantités et valeur, en 1917, 1918 et 1919

## PRODUCTION DU FROMAGE DANS LES FROMAGERIES

Provinces	1917		1918		1919	
	liv.	\$	liv.	\$	liv.	\$
Ile du Prince-Edouard.....	1,599,885	333,723	1,535,871	350,606	1,677,431	432,502
Nouvelle-Ecosse.....	67,497	14,269	61,195	13,897	47,360	12,952
Nouveau-Brunswick.....	1,188,296	245,629	1,149,367	259,431	1,252,849	349,794
Québec.....	40,024,037	8,361,081	39,117,406	8,776,902	37,938,878	10,001,712
Ontario.....	114,319,617	24,318,420	102,874,662	23,213,520	99,046,731	26,744,016
Manitoba.....	1,003,646	199,036	657,085	143,696	423,855	111,898
Saskatchewan.....	—	—	13,573	3,257	35,452	11,527
Alberta.....	104,649	22,692	184,908	43,431	305,598	80,195
Colombie Britannique.....	35,000	10,655	230,347	56,076	289,502	83,805
<b>Total.....</b>	<b>158,342,627</b>	<b>33,505,505</b>	<b>145,824,414</b>	<b>32,860,816</b>	<b>141,017,656</b>	<b>37,828,401</b>

## PRODUCTION DU FROMAGE DANS LES FABRIQUES DE BEURRE ET DE FROMAGE COMBINÉES

Provinces	1917		1918		1919	
	liv.	\$	liv.	\$	liv.	\$
Ile du Prince-Edouard.....	635,100	132,594	665,497	152,677	795,132	208,067
Nouveau-Brunswick.....	55,810	12,016	35,858	8,146	—	—
Québec.....	27,810,980	5,811,192	22,952,756	5,199,964	20,105,841	5,303,776
Ontario.....	6,853,469	1,453,524	4,839,569	1,099,436	4,200,092	1,156,470
Manitoba.....	—	—	500	125	—	—
Alberta.....	1,170,256	257,493	367,926	87,480	214,932	64,963
Colombie Britannique.....	36,094	8,299	19,300	4,825	15,000	4,500
<b>Total.....</b>	<b>36,561,709</b>	<b>7,675,118</b>	<b>28,881,406</b>	<b>6,552,653</b>	<b>25,330,997</b>	<b>6,737,776</b>

## PRODUCTION TOTALE DU FROMAGE (TOUTES FABRIQUES)

Provinces	1917		1918		1919	
	liv.	\$	liv.	\$	liv.	\$
Ile du Prince-Edouard.....	2,234,985	466,317	2,201,368	503,283	2,472,563	640,569
Nouvelle-Ecosse.....	67,497	14,269	61,195	13,897	47,360	12,952
Nouveau-Brunswick.....	1,244,106	257,645	1,185,225	267,577	1,252,849	349,794
Québec.....	67,835,017	14,172,273	62,070,162	13,976,866	58,044,719	15,305,488
Ontario.....	121,173,086	25,771,944	107,886,724 <sup>1</sup>	24,356,019 <sup>1</sup>	103,320,041 <sup>2</sup>	27,920,477 <sup>2</sup>
Manitoba.....	1,003,646	199,036	657,585	143,821	423,855	111,898
Saskatchewan.....	—	—	13,573	3,257	35,452	11,527
Alberta.....	1,274,905	280,185	552,834	130,911	520,530	145,158
Colombie Britannique.....	71,094	18,954	249,647	60,901	304,502	88,305
<b>Total.....</b>	<b>194,904,336</b>	<b>41,180,623</b>	<b>174,878,313<sup>1</sup></b>	<b>39,456,532<sup>1</sup></b>	<b>166,421,871<sup>2</sup></b>	<b>44,586,163<sup>2</sup></b>

<sup>1</sup>Y compris 172,493 liv. de fromage, valant \$43,063, produites dans les fabriques de lait condensé d'Ontario.<sup>2</sup>Y compris 73,218 liv. de fromage, valant \$19,991, produites dans les fabriques de lait condensé d'Ontario.



6. Prix en gros, par livre, du beurre et du fromage de fabrique en 1917, 1918 et 1919

Provinces	Beurre dans les beurreries			Beurre dans les fabriques de beurre et de fromage			Beurre dans toutes fabriques		
	1917	1918	1919	1917	1918	1919	1917	1918	1919
	cents	cents	cents	cents	cents	cents	cents	cents	cents
Ile du Prince-Edouard.....	40.00	45.36	53.64	40.54	45.03	53.00	40.17	45.34	53.58
Nouvelle-Ecosse.....	40.74	46.03	56.30	—	—	—	40.74	46.03	56.30
Nouveau-Brunswick.....	41.46	45.87	55.32	40.17	45.99	—	41.30	45.88	55.32
Québec.....	39.70	44.49	55.27	40.33	44.61	55.70	39.80	44.51	55.35
Ontario.....	38.96	44.50	54.01	39.22	47.14	55.86	39.07	44.69	54.09
Manitoba.....	36.81	46.19	52.61	—	48.70	—	36.81	46.19	52.61
Saskatchewan.....	38.49	44.34	52.77	—	—	—	37.33	44.11	52.77
Alberta.....	37.76	44.48	51.74	38.71	44.42	52.22	38.17	44.46	51.87
Colombie Britannique.....	46.25	51.12	61.06	41.76	46.90	61.99	45.92	51.06	61.08
Moyenne.....	39.05	44.83	54.19	39.62	44.85	54.74	39.15	44.86	54.26

Provinces	Fromage dans les fromageries			Fromage dans les fabriques de beurre et de fromage			Fromage dans toutes fabriques		
	1917	1918	1919	1917	1918	1919	1917	1918	1919
	cents	cents	cents	cents	cents	cents	cents	cents	cents
Ile du Prince-Edouard.....	20.86	22.82	25.78	20.88	22.94	26.16	20.86	22.86	25.94
Nouvelle-Ecosse.....	21.14	22.70	27.34	—	—	—	21.14	22.70	27.34
Nouveau-Brunswick.....	20.67	22.57	27.91	21.53	23.71	—	20.70	23.42	27.91
Québec.....	20.89	22.43	26.36	20.90	22.65	26.37	20.89	22.51	26.36
Ontario.....	21.27	22.56	27.00	21.21	22.71	27.53	21.26	22.57	27.02
Manitoba.....	19.83	21.86	26.40	—	25.00	—	19.83	21.88	26.40
Saskatchewan.....	—	23.99	32.51	—	—	—	—	23.99	32.51
Alberta.....	21.68	23.48	26.24	22.01	23.77	30.22	21.97	23.49	27.88
Colombie Britannique.....	30.44	24.34	28.94	23.00	25.00	30.00	26.66	24.39	28.99
Moyenne.....	21.16	22.53	26.82	21.00	22.68	26.59	21.12	22.56	26.79

On trouvera, dans le tableau 7, le nombre des beurreries et fromageries, ainsi que la production, la valeur et le prix moyen, par livre, du beurre et du fromage des fabriques, pendant les années 1900, 1907, 1910 et de 1915 à 1919.

7. Production et valeur du beurre et du fromage de fabrique en 1900, 1907, 1910, 1915, 1916, 1917, 1918 et 1919

Année	Etablisse- ments	Beurre de fabrique			Fromage de fabrique		
		Quantité	Valeur	Prix moyen par livre	Quantité	Valeur	Prix moyen, par livre
		liv.	\$	cts.	liv.	\$	cts.
1900.....	3,576	36,066,739	7,240,972	20.07	220,833,269	22,221,430	10.06
1907.....	3,515	45,930,294	10,949,062	23.83	204,788,583	23,597,639	11.52
1910.....	3,625	64,698,165	15,645,845	24.18	199,904,205	21,587,124	10.79
1915.....	3,513	83,991,453	24,385,052	29.03	183,887,837	27,097,176	14.73
1916.....	3,446	82,564,130	26,966,355	32.66	192,968,597	35,512,622	18.40
1917.....	3,418	87,526,939	34,274,218	39.15	194,904,336	41,180,623	21.12
1918.....	3,373	93,298,348	41,859,156	44.86	174,878,313	39,456,532	22.56
1919.....	3,282	103,890,707	56,371,985	54.26	166,421,871	44,586,168	26.79

Divers produits de l'industrie laitière, autres que le beurre et le fromage

En 1919, la production du lait condensé s'est élevée à 62,216,383 livres, valant \$9,456,016; celle du lait évaporé à 16,107,934 livres, valant \$1,789,089; et celle du lait en poudre à 6,788,770 livres, évaluées à \$1,617,046.

La valeur de la crème et du lait frais vendus à ces diverses fabriques était de \$15,488,752. La plus grande partie de ce lait et de cette crème est fournie par les laiteries urbaines, lesquelles sont classifiées comme industries laitières quand elles fabriquent soit du beurre, soit du fromage. Le tableau qui suit indique les quantités et la valeur des produits laitiers, autres que le beurre et le fromage, pour les années 1917, 1918 et 1919.



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## 8. Divers produits de l'industrie laitière, en 1917, 1918 et 1919

Produits	1917		1918		1919	
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
		\$		\$		\$
Lait condensé..... liv.	32,105,799	3,811,281	40,700,209	5,711,174	62,216,383	9,456,016
Lait évaporé..... liv.	29,415,012	2,635,952	38,612,367	4,048,055	16,107,934	1,789,089
Lait en poudre..... liv.	3,979,514	817,287	5,530,915	1,388,248	6,788,770	1,617,046
Lait stérilisé..... liv.	—	—	—	—	7,460,400	852,080
Lait modifié..... gal.	8,044	8,794	—	—	—	—
Lait écrémé, condensé..... liv.	127,820	6,391	495,395	29,724	494,973	32,921
Café et cacao, condensés..... liv.	—	—	—	—	743,984	150,668
Beurre de petit-lait..... liv.	727,075	247,757	891,543	354,675	1,404,491	661,014
Caséine..... liv.	180,023	28,337	243,763	40,854	199,703	32,693
Crème à la glace..... gal.	2,000,761	2,200,360	2,033,190	2,517,435	2,854,070	3,634,686
Lait frais vendu..... gal.	15,062,945	5,917,544	18,986,646	8,568,966	23,017,800	10,662,526
Crème..... (liv. butyrine)	4,613,834	2,545,327	4,616,449	2,943,790	6,505,394	4,826,226
Lait de beurre vendu.....	—	205,455	—	235,529	—	256,491
Divers <sup>1</sup> .....	—	—	—	186,712	—	266,993
<b>Valeur totale.....</b>	<b>—</b>	<b>18,424,485</b>	<b>—</b>	<b>26,025,162</b>	<b>—</b>	<b>34,238,449</b>

<sup>1</sup>Y compris fromage vieilli, lait écrémé, petit-lait et crème de petit-lait.

## Forme de l'organisation commerciale de l'industrie laitière

Du nombre total des établissements de l'industrie laitière 344 sont exploités par des sociétés coopératives, 560 par des compagnies incorporées et 2,378 appartiennent à des particuliers ou à des sociétés en nom collectif.

On trouvera dans le tableau X, page 97, les statistiques relatives à chacune des provinces.

## Durée des opérations

Au point de vue de la durée de leurs opérations, les établissements de l'industrie laitière ont été classifiés dans le tableau IX, page 96, en cinq catégories. Le premier groupe comprend 11 fabriques qui ont fonctionné moins de 60 jours; le second, 115, entre 60 et 119 jours; le troisième, 1,191 fabriques, entre 120 et 179 jours; le quatrième, 1,202 fabriques, entre 180 et 239 jours; enfin dans le cinquième groupe entrent 763 fabriques qui ont travaillé 240 jours et plus. Ce dernier groupe comprend 446 beurreries, 112 fromageries et 23 fabriques de lait condensé.

## Capital engagé

Les capitaux engagés dans l'industrie laitière au Canada, en 1919, s'élevaient à \$28,388,026. Ce total se décompose ainsi: terrains et bâtiments, \$10,535,122; machineries et outillage, \$9,282,799; produits en stock, \$2,105,635; combustibles et autres approvisionnements, \$1,665,872; caisse et comptes courants, \$4,798,598.

Le capital engagé dans les beurreries était de \$12,954,878; dans les fromageries, \$5,121,569; dans les fabriques combinées, \$3,882,766 et dans les fabriques de lait condensé, \$6,428,813.



Le tableau suivant indique, par provinces, le nombre d'établissements et le capital engagé dans l'industrie laitière pour les années 1917, 1918 et 1919.

9. Capitaux absorbés par l'industrie laitière en 1917, 1918 et 1919

Provinces	Etablissements			Capitaux engagés		
	1917	1918	1919	1917	1918	1919
				\$	\$	\$
Ile du Prince-Edouard.....	40	37	38	167,159	139,341	160,510
Nouvelle-Ecosse.....	27	26	25	264,912	328,033	425,018
Nouveau-Brunswick.....	41	42	41	118,232	138,156	165,586
Québec.....	1,976	1,954	1,868	5,585,538	5,959,989	6,309,475
Ontario.....	1,135	1,126	1,121	8,395,483	11,085,053	14,574,996
Manitoba.....	64	59	56	1,630,339	1,762,210	2,086,974
Saskatchewan.....	31	39	43	859,975	936,903	1,128,745
Alberta.....	73	61	58	1,538,965	1,941,454	2,341,569
Colombie Britannique.....	31	29	32	1,067,398	840,481	1,195,153
Total.....	3,418	3,373	3,282	19,628,001	23,131,620	28,388,026

• Personnel et salaires

Pour toutes les provinces, Québec excepté, le personnel employé dans l'industrie laitière est ainsi classifié: "employés recevant des appointements" et "ouvriers et journaliers". Dans la première catégorie entrent les directeurs, gérants (y compris les chefs de la fabrication du beurre et du fromage), commis, sténographes, etc.; dans la seconde, les ouvriers et les journaliers. La province de Québec ne fait aucune distinction du genre d'emploi dans son rapport, et le personnel de cette industrie ne figure que dans les totaux du personnel, des appointements et des salaires.

Le nombre total des employés était de 10,716 en 1919, comprenant 3,567 personnes recevant des traitements ou appointements, 4,264 salariés et 2,885 personnes non classifiées dans Québec. La somme totale payée à ces employés s'élevait à \$7,629,997, savoir: \$2,839,272 en appointements, \$3,386,051 en salaires, et \$1,404,674 pour Québec, soit une augmentation sur l'année précédente de 561 dans le nombre du personnel et de \$1,408,540 dans sa rémunération.

Le tableau 10 qui suit indique, par provinces, le nombre d'établissements, le personnel et les sommes payées en appointements et salaires en 1919, comparés aux deux années précédentes.

10. Personnel, appointements et salaires, en 1917, 1918 et 1919

Provinces	Etablissements			Employés de toutes sortes			Appointements et salaires		
	1917	1918	1919	1917	1918	1919	1917	1918	1919
	nomb.	nomb.	nomb.	nomb.	nomb.	nomb.	\$	\$	\$
Ile du Prince-Edouard..	40	37	38	131	105	105	36,752	37,852	45,673
Nouvelle-Ecosse.....	27	26	25	97	105	131	52,783	59,209	80,700
Nouveau Brunswick....	41	42	41	99	120	126	41,784	66,195	77,985
Québec.....	1,976	1,954	1,868	3,037	2,856	2,885	1,045,688	1,196,256	1,404,674
Ontario.....	1,135	1,126	1,121	4,884	4,967	5,264	2,586,706	3,154,655	3,900,535
Manitoba.....	64	59	56	640	637	690	529,841	592,891	766,281
Saskatchewan.....	31	39	43	291	388	453	225,448	297,080	389,421
Alberta.....	73	61	58	847	654	732	637,503	510,627	657,938
Colombie Britannique..	31	29	32	320	323	330	290,841	306,692	306,790
Total.....	3,418	3,373	3,282	10,346	10,155	10,716	5,447,346	6,221,457	7,629,997



### Combustible consommé et force motrice

*Combustible.* En 1919, les beurreries et les fromageries ont consommé une quantité de combustible estimée à \$1,200,406. Le charbon occupe le premier rang avec 89,068 tonnes, valant \$640,193, suivi par 133,280 cordes de bois, valant \$503,534. Viennent ensuite: le gaz, \$19,832 et la gasoline, \$18,787.

*Force motrice utilisée.* Dans toutes les fabriques, en 1919, la force motrice développée par l'électricité représentait 6,659 chevaux-vapeur et celle fournie par les machines à vapeur 5,735 chevaux-vapeur, ces deux sources constituant la presque totalité de la force motrice.

Le tableau V indique, par comtés et districts, la force motrice employée sous les classifications suivantes: "vapeur", "électricité" et "autre". Dans toutes les provinces, excepté Québec, le nombre des machines, des moteurs, des chevaux-vapeur potentiels et utilisés sont donnés sous les différentes classifications; les chiffres de Québec figurent dans l'énumération des chevaux-vapeur seulement. Le tableau VII présente le détail de ces forces motrices, par provinces.

### Dépenses d'exploitation et valeur totale des produits

Les dépenses d'exploitation des établissements de l'industrie laitière, en 1919, ont atteint \$128,556,744, se décomposant ainsi: appointements et salaires, \$7,629,997; sommes payées aux fournisseurs, \$107,412,542; combustible, \$1,200-406; récipients et approvisionnements, \$6,517,180; et dépenses diverses, \$5,796,619. La valeur totale des produits a été de \$135,196,602, ainsi divisée: beurre, \$56,371,985; fromage, \$44,586,168; produits condensés, \$13,930,513; crème et lait frais, \$15,488,752; autres produits, \$4,819,184.

En 1918, les dépenses totales représentaient une somme de \$101,364,912 et la valeur des produits atteignait \$107,340,850.

### Exportations et importations des produits laitiers canadiens

Durant l'année fiscale terminée le 31 mars 1920, il a été exporté 17,612,605 livres de beurre, valant \$9,844,359; 126,395,777 livres de fromage, valant \$36,336,863; 54,247,498 livres de lait et de crème condensés, en boîte ou en conserve, d'une valeur de \$8,517,771; 1,985,113 gallons de lait frais, valant \$576,666; enfin 795,780 gallons de crème fraîche, pour une somme de \$1,122,424. La valeur totale des exportations de ces produits s'élève donc à \$56,398,083.

Les importations de beurre et de fromage durant la même période sont peu élevées, elles s'énumèrent ainsi: 397,955 livres de beurre, valant \$176,994 et 362,693 livres de fromage, d'une valeur de \$206,500.



